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U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU.

FLORIDA SECTION.

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GENERAL SUMMARY.

The year, as a whole, averaged slightly below normal in temperature, although most of the winter and spring, and all the summer months gave positive departures. Among the features of the year's weather were the unusually cold spells of March and November—so late and so early during the respective seasons. Possibly the most far-reaching feature, however, was the drought of the spring and summer, which began during March and continued throughout the succeeding five months. Conditions were acute much of April, May and June, when all crops suffered severely. The heat was particularly trying during June, which averaged warmer than either July or August; normally, such is not the case. The maximum of 107° during June was equaled only once during any month since 1892. Associated with the hot, dry spell were severe electrical storms that resulted in a number of deaths. In contrast with the unusual heat of summer were the early frosts of autumn, the first killing frost having occurred over the interior of the extreme northwest portion on October 28th-31st, followed by the coldest weather of the winter—19°—on November 20th. The late cold of spring and the early killing frosts of autumn, jointly with the drought, marked the year as being unfavorable for the farmer and trucker. Grasses were late putting out on the ranges during the spring, and they likewise suffered from the early freeze of the autumn, all of which was unfavorable for stock.

The mean pressure for the year, reduced to sea-level, was 30.06 inches. The highest was 30.57 inches at Pensacola on December 16th; the lowest recorded was 29.60 inches at Pensacola on November 14th; range for the year, 0.91 inch.

The annual mean temperature, 70.3°, was 0.1 below the normal. The highest annual mean was 76.4° at Key West; the lowest, 66.0°, at Molino. The highest monthly mean was 85.8° at Marianna, in June; the lowest, 51.0°, at Molino. The highest recorded was 107°, at Middleburg, on June 24th; the lowest, 19°, at Fenholloway, on November 21st.

The average annual precipitation, 49.08 inches, was much below the normal. The greatest annual total was 61.52 inches at Lock No. 1; the least, 34.75 inches, at Cedar Keys. The greatest local monthly amount was 13.51 inches at Homestead, in July; the least, 0.00, at Garniers, Molino and Panama City, in June. The greatest amount in 24 hours was 7.66 inches at Pensacola on November 12th.

THE WEATHER BY MONTHS.

January.—The comparatively mild weather of the two previous months continued much of the time, although freezing temperatures occurred over the northern section during the first decade. There was a reaction to warmer weather during the last half of the month, the excess in temperature on individual days approximating 10° or 15°. The month was wetter than usual, the bulk of rain falling on the 2d, 3d, 10th, 21st to 26th, and on the 30th and 31st. The warm, rainy weather during the last week was unfavorable for the shipping of fruit.

February.—The month was comparatively a cold one with much cloudiness and excessive rain. Local storms of a tornadic character occurred in Santa Rosa and Walton counties on the 6th. There were three moderately cold spells with frost. Maxima of 85° and 90°, however, occurred during the forepart of the month. Rain in appreciable amounts fell daily in some portions of the section, except on four or five days. Farm work was retarded and fruit damaged to some extent by frequent rains.

March.—March was dry and cold with unusual frost for the season, and the March record of low temperature was broken over the extreme southern portion by the cold weather on the 3d, 9th and 10th, when frost did much damage to vegetation as far south as the Miami district. The temperature averaged the lowest for any March since 1892. Precipitation was deficient over all districts, and the bulk of the month's rain fell on about three days.

April.—As a whole, the month was warm and dry, although a moderate cold spell occurred during the second week. A minimum of 32° was recorded on the 10th, and a maximum of 98° on the 26th—the latter exceptional for the season. There was a period of thunderstorms from the 8th to 15th, attended by locally damaging winds and hail. The last half of the month was practically without rain. Farm work was advanced, but the droughty conditions during the last weeks were unfavorable for fruits and truck.

May.—It was one of the warmest and driest Mays of record. The dry spell set in about April 15th, continuing until the 13th of May. The monthly deficiencies in rainfall ranged from 1 to more than 5 inches. Truck and pineapples were cut short, and corn and cotton were retarded. Several stations received no rain, and many received less than one-fourth inch during a period of 28 to 31 days. The highest temperature was 104°—breaking the record since 1892.

June.—Another warm and dry month. There was a marked deficiency in precipitation during the first decade. Electrical storms were severe, resulting in one death. Corn, melons, pineapples and truck suffered much damage. The month was the driest, except one, since 1892. The deficiency in rainfall ranged from 1 to more than 7 inches. The highest temperature, 107°, broke all records for June. There was much suffering from the heat.

July.—The weather was not so warm as during June. Thundershowers were frequent, thereby shortening the hours of extreme heat. Although rain fell daily over some portion of the district, the average for the month was below normal. The showers greatly improved late corn, cane, fruits, melons and truck. The pineapple crop was decidedly short. Eletrical storms were numerous and severe, resulting in three deaths.

August.—The month was warm and showery. There was no day without measureable precipitation in some portion of the district, although the amount was below normal, and it was less than the requirements of growing crops. Electrical storms were severe, and resulted in three deaths. The warmest occurred generally during the second and third decades. Citrus fruits, late corn and truck were improved during the month.

September.—The weather was unusually pleasant—the sequence of frequent showers and the eastward drift of several areas of high barometric pressure. It was the coldest September

since 1897. Showers were insufficient for fruits and truck during much of the time, but the intervals of dry weather were favorable for cotton picking and haying. A Gulf disturbance during the last days of the month, resulted in heavy rain over much of the state.

OCTOBER.—The weather averaged moderately warm and drier than normal. The warmest weather occurred mostly during the first and second decades. The generally uniform temperature was followed, however, by a sharp cold wave near the close of the month, resulting in about freezing temperatures over the interior of the extreme northwest portion from the 28th to 31st. There was some damage to cane and fall truck. The bulk of the month's rain fell from the 1st to 7th, 14th to 17th, and on the 26th and 27th. A 24-hour amount of 5.15 inches occurred at Malabar on the 7th. Most of the month was favorable for cotton picking.

NOVEMBER.—Slightly cooler and wetter weather than usual featured the month. The first half was from 3° to 10° warmer than normal, but there was a change to cooler over the northern portion on the 17th, continuing until about the 26th. The coldest weather occurred generally on the 20th and 21st, when a cold wave of much severity gave minima in the 20's over the interior of the north portion. Much damage resulted to truck. Tender orange growth and some fruit also suffered over the extreme northern portion of the citrus belt. The rainfall was inadequate for fall truck, but the dry weather was favorable for harvesting cotton, corn, and minor crops.

DECEMBER.—The warm, wet weather that set in during the last of November continued during much of the month. The wet spells were mainly from the 13th to 20th, and 25th to 30th, although there was only one day without rain in some portion of the section. Rains were unfavorable for truck and the shipping of fruit. The cold spell that prevailed over much of the north and west portions from the 13th to 18th, carried frost into some central counties, and freezing or below in northern counties. General farm work was delayed by wet weather in some sections.

COMPARATIVE ANNUAL DATA FOR FLORIDA.

Year.	Temperature.				Precipitation.	
	Mean.	Departure from the normal.	Highest.	Lowest.	Average.	Departure from the normal.
1892	70.4	− 0.2	101	22	47.99	− 4.42
1893	71.0	+ 0.4	104	19	53.01	+ 0.60
1894	71.2	+ 0.6	101	12	52.51	+ 0.10
1895	69.9	− 0.7	100	11	45.50	− 6.91
1896	71.0	+ 0.4	103	20	49.62	− 2.79
1897	71.2	+ 0.6	104	17	56.69	+ 4.28
1898	70.5	− 0.1	102	17	48.36	− 4.05
1899	71.0	+ 0.4	104	− 2	53.93	+ 1.52
1900	70.7	+ 0.1	104	13	61.19	+ 8.78
1901	68.8	− 1.8	107	12	58.47	+ 6.06
1902	70.8	+ 0.2	105	15	51.24	− 1.17
1903	69.8	− 0.8	105	17	55.79	+ 3.38
1904	69.9	− 0.7	102	20	48.15	− 4.26
1905	70.5	− 0.1	103	10	61.43	+ 9.02
1906	70.9	+ 0.3	101	14	53.76	+ 1.35
1907	71.5	+ 0.9	102	21	49.15	− 3.26
1908	71.2	+ 0.6	103	20	48.54	− 3.87
1909	71.1	+ 0.5	103	16	49.52	− 2.89
1910	69.2	− 1.4	102	19	50.88	− 1.53
1911	72.3	+ 1.7	104	15	47.40	− 5.01
1912	71.1	+ 0.6	104	21	64.88	+11.61
1913	71.2	+ 0.7	104	23	48.02	− 6.20
1914	70.3	− 0.1	107	19	49.08	− 4.62

MONTHLY SUMMARY, 1914.

Month.	Temperature.				Precipitation.		Average number of days.				Wind
	State average.	Departure from normal.	Highest.	Lowest.	State average.	Departure from normal.	Rainy, 0.01 inch or more.	Clear.	Partly cloudy.	Cloudy.	Prevailing direction.
January	58.1	+ 0.2	88	21	4.24	+1.61	8	16	9	6	nw
February	59.6	− 0.2	89	28	4.73	+1.45	8	12	9	7	ne
March	60.1	− 6.0	91	26	1.51	−1.61	4	20	7	4	ne
April	71.1	+ 1.6	98	32	2.42	−0.49	6	16	9	5	e
May	75.9	+ 0.4	104	45	1.74	−2.09	5	15	11	5	e
June	81.9	+ 2.4	107	58	4.03	−2.58	9	12	14	4	se
July	81.6	+ 0.5	102	58	5.97	−1.77	14	8	16	7	sw
August	81.7	+ 0.6	101	60	5.70	−1.72	13	10	15	6	se
September	77.8	− 1.4	100	50	7.27	+0.35	13	8	13	9	ne
October	72.9	+ 0.7	94	30	4.02	−0.22	10	15	10	6	ne
November	64.0	− 0.7	90	19	2.99	+0.80	6	15	8	7	ne
December	59.4	+ 0.6	88	21	4.46	+1.65	10	9	8	14	ne
Year	70.3	− 0.1	107	19	49.08	−4.62	106	156	129	80	ne

KILLING FROSTS, 1914.

Stations.	Last in spring.	First in autumn.
Northern Division.		
Archer	Mar. 23	Nov. 20
Bristol	*	Nov. 18
Carrabelle	Mar. 9	Nov. 20
Cedar Keys	None	Nov. 21
Crescent City	Mar. 23	Nov. 21
Federal Point	Mar. 23	Nov. 21
Fenholloway	*	Nov. 18
Fernandina	Mar. 2	Nov. 20
Gainesville	Mar. 23	Nov. 20
Hilliard	Mar. 23	Nov. 20
JACKSONVILLE	Mar. 3	Nov. 20
Jasper	*	Nov. 20
Johnstown	Mar. 24	Nov. 20
Lake City	Mar. 23	Nov. 20
Live Oak	Mar. 9	Nov. 20
Macclenny	Mar. 23	Nov. 20
Madison	Mar. 10	Nov. 20
Melrose	*	Nov. 21
Middleburg	Mar. 24	Nov. 20
Monticello	Mar. 23	Nov. 18
Mount Pleasant	Mar. 23	Nov. 18
Newport	Mar. 23	Nov. 17
St. Augustine	Mar. 9	Nov. 21
Satsuma Heights	Mar. 23	Nov. 20
Switzerland	Mar. 23	Nov. 21
Tallahassee	Mar. 9	Nov. 20
Central Division.		
Bartow	Mar. 3	Nov. 21
Bassenger (near)	Mar. 3	Nov. 21
Brooksville (1)	None	Nov. 21
Brooksville (2)	Mar. 23	Nov. 21
Clermont	None	Nov. 21
Coleman	Mar. 23	*
De Land	Mar. 23	Nov. 21
Eustis	None	Nov. 21
Fellsmere	Mar. 3	Nov. 21
Fort Meade	Mar. 9	Nov. 21
Fort Pierce	None	None
Grasmere	Mar. 9	Nov. 21
Inverness	Jan. 9	*
Kissimmee	None	Nov. 21
Lucerne Park	None	Nov. 21
Lynne (near)	*	Nov. 20
Central Division—Cont.		
Malabar	None	Nov. 21
Merritts Island	None	None
New Smyrna	None	Nov. 21
Ocala	Mar. 23	Nov. 21
Orange City	Mar. 9	Nov. 21
Orlando	Jan. 8	Nov. 21
Pinellas Park	None	None
Plant City	None	Nov. 21
Rockwell	Jan. 8	*
St. Cloud	Mar. 3	Nov. 21
St. Leo	Feb. 15	Nov. 21
St. Petersburg	*	None
Sanford	Mar. 10	Nov. 21
Tampa	None	Nov. 21
Tarpon Springs	None	Nov. 21
Titusville	None	Nov. 21
Southern Division.		
Arcadia	Mar. 3	Nov. 21
Avon Park	None	None
Bradentown	None	None
Davie	Mar. 10	Nov. 21
Fort Lauderdale	Mar. 3	None
Fort Myers	None	None
Griffin	Mar. 10	Nov. 21
Homestead	None	†None
Hypoluxo	None	None
Key West	None	None
Miami (1)	Mar. 9	Nov. 21
Miami (2)	None	None
Punta Gorda	*	None
Ritta	None	*
Sand Key	None	None
Western Division.		
Apalachicola	Mar. 2	Nov. 20
De Funiak Springs	Mar. 23	Nov. 18
Garniers (near)	Mar. 24	Oct 28
Marianna	Mar. 23	Nov. 18
Molino	April 10	Nov. 19
Panama City	Mar. 23	Nov. 18
Pensacola	Mar. 13	Nov. 20
Wausau	Mar. 23	Oct. 27

* Record incomplete. † Data incomplete, but this date probably correct.

COOPERATION WITH OTHER SERVICES.

Bureau of Plant Industry: Cooperation with this Bureau is carried on at Brooksville and Miami, where maximum and minimum thermometers, thermographs and rain gages are installed.

Coast and Geogodetic Survey: Stations at Cedar Keys and St. Augustine are equipped with standard thermometers, anemometers and rain gages, records of which are furnished the Survey.

Forest Service: There is cooperation at Garniers and Lynne, maximum and minimum thermometers and a rain gage being in use at Garniers, and a gage at Lynne. The data are used by the Forest Service.

ERRATA.--Page 104 this issue: Maximum at Inverness for October should be 87 on the 5†, instead of blank.

Climatological Data for the Year 1914.

Stations.	Counties.	Elevation, feet.	Temperature, in degrees Fahrenheit.						Precipitation, in inches.							Number of rainy days.	Sky.			Prevailing wind direction.
			Length of record, years.	Annual mean.	Highest.	Date.	Lowest.	Date.	Length of record, years.	Total for year.	Greatest monthly.	Month.	Least monthly.	Month.	Total snowfall.		Number of clear days.	Number of partly cloudy days.	Number of cloudy days.	
Northern Division.																				
Archer	Alachua	92	30	69.3	100	July 26	21	Nov. 21	30	52.52	9.19	June	0.09	May	0	107				
Bristol	Liberty		5				21	Nov. 20†	5											
Carrabelle	Franklin	10	16	67.2	99	June 15	23	Nov. 21	16	46.62	10.08	Sept.	0.01	May	0	75				
Cedar Keys	Levy	10	26	70.9	100	June 10	31	Nov. 21	28	31.75	4.57	Sept.	0.30	May	0	58	222	77	66	w
Crescent City	Putnam		17	70.8	103	June 25	26	Nov. 21	17	51.75	9.01	July	0.99	Mar.	0	136	152	142	71	
Federal Point	Putnam	10	23	70.2	106	June 25	30	Nov. 21	23	44.95	6.21	Sept.	1.19	Nov.	0	125				e
Fenholloway	Taylor	75	8				19	Nov. 21	8											
Fernandina	Nassau	10	22	69.9	103	June 25	30	Feb. 26	22	49.31	7.15	Nov.	0.16	April	0	59				ne
Gainesville	Alachua	176	19	69.4	101	June 25	22	Nov. 21	17	45.63	7.23	Sept.	0.16	May	0	131	206	52	107	se
Hilliard	Nassau	69	6	67.5	105	June 25	23	Nov. 21	6	51.17	8.13	Feb.	0.20	May	0	81	183	120	62	
JACKSONVILLE	Duval	108	44	68.7	101	June 24	29	Nov. 21	41	44.72	8.47	Aug.	0.30	April	0	103	121	122	122	ne
Jasper	Hamilton	152	14		103	June 25	20	Nov. 21	11											
Johnstown	Bradford	125	15		101	June 25	22	Nov. 21	17											
Lake City	Columbia	210	31	67.8	100	June 24	22	Nov. 21	31	52.41	9.08	Feb.	0.73	Nov.	T.	100	136	100	129	ne
Live Oak	Suwanee	109	15		103	June 24	23	Nov. 21	19											
Macclenny	Baker	125	19		104	June 25	22	Nov. 21	19				1.04	May						
Madison	Madison	200	15	68.1	102	May 30†	24	Nov. 21	15	53.65	10.46	Feb.	0.31	April	0	111	129	102	134	ne
Melrose	Alachua	163							1	49.75	9.19	Aug.	0.07	May	0	94				
Middleburg	Clay	10	14		107	June 24	20	Nov. 21	14	49.66	8.67	July	0.25	April	0					
Monticello	Jefferson	207	11	67.2	102	May 30†	22	Nov. 21	11	50.60	11.32	Feb.	0.35	May	0	102	161	161	43	sw
Mount Pleasant	Gadsden	406	9	67.0	105	June 25	21	Nov. 21	9	53.65	12.38	Feb.	0.48	April	0	91				
Newport	Wakulla	13	13				20	Nov. 20	13											
St. Augustine	St. Johns	10	63	69.4	104	June 25	26	Nov. 21	46	42.29	8.00	Sept.	1.25	April	0	79	261	57	44	ne
Satsuma Heights	Putnam	98	7	68.6	102	June 24†	24	Nov. 21	7	46.30	7.85	July	1.24	Mar.	6	112	165	139	61	ne
Switzerland	St. Johns	10	22	68.8	102	June 25	30	Nov. 21	23	49.72	8.00	July	0.83	April	0					
Tallahassee	Leon	192	28	67.6	101	June 24	24	Nov. 21	30	56.14	12.22	Feb.	1.01	May	0	108				
Central Division.																				
Bartow	Polk	115	28	71.0	99	June 25	29	Nov. 21	28	52.31	9.55	Aug.	1.15	May	0	133	78	110	177	se
Bassenger (near)	Osceola		2	71.8	98	June 25	30	Mar. 3†	2	46.92	9.35	Aug.	0.92	Mar.	0	92				
Brooksville (1)	Hernando	126	23	71.2	97	June 25	26	Nov. 21	23	56.23	12.10	July	0.86	Mar.	0	103				
Brooksville (2)	....do		3	69.6	97	June 25	24	Nov. 21	3	57.07	13.14	July	1.29	Mar.	0	149	111	39	215	nw
Clermont	Lake	105	22		104	June 25	30	Nov. 21	22											
Coleman	Sumter				103	June 25														
De Land	Volusia	27	18	69.2	101	June 25	25	Nov. 21	12	51.71	7.45	Sept.	0.80	Mar.	0	120				ne
Eustis	Lake	56	24	71.5	104	June 24	28	Nov. 21†	24	48.08	7.55	Jan.	1.32	Mar.	0	122	205	81	79	ne
Fellsmere	St. Lucie	25	1	71.9	97	June 15†	30	Nov. 21	3	48.72	10.44	Sept.	1.12	Mar.	0	141	145	109	111	se
Fort Meade	Polk	125	26	71.5	101	June 6†	28	Nov. 21	32	54.55	11.06	July	0.65	May	0	91	194	108	63	ne
Fort Pierce	St. Lucie	10	14	73.4	96	Aug. 5	34	Nov. 21	20	53.43	11.13	Sept.	0.62	Mar.	0	128				e
Grasmere	Orange	175	17	69.8	102	June 25	25	Nov. 21	12	44.96	6.89	July	0.64	Mar.	0	119	269	71	25	sw
Inverness	Citrus	43	16		101	June 25			16											sw
Kissimmee	Osceola	65	23	72.3	99	June 25	30	Nov. 21	23	40.87	5.53	June	0.60	Nov.	0	67	83	179	103	ne
Lucerne Park	Polk		3	72.3	98	June 24†	31	Nov. 21	3	50.30	7.50	Sept.	0.96	Mar.	0	125	37	266	62	ne
Lynne (near)	Marion																			
Malabar	Brevard	24	23	72.7	99	July 27	32	Nov. 21	23	43.45	11.58	Oct.	1.07	Mar.	0	108				se
Merritts Island	....do	20	32	71.9	96	June 25	33	Nov. 21	36	38.98	8.83	Sept.	0.35	Mar.	0	119	185	123	57	se
New Smyrna	Volusia	14	30	69.6	100	June 25	30	Nov. 21	31	55.07	9.29	July	1.22	Mar.	0	101				ne
Ocala	Marion	98	22				25	Nov. 21	22											
Orange City	Volusia	39	21		100	June 15†	25	Nov. 21	24											
Orlando	Orange	111	23	71.7	100	June 15†	30	Nov. 21	23	51.52	8.79	Sept.	1.30	Nov.	0	124	128	131	103	e
Pinellas Park	Pinellas	20	3	71.2	95	June 25	35	Nov. 21	3	52.44	11.51	Aug.	1.25	May	0	96	167	84	114	w
Plant City	Hillsboro	121	22	71.8	99	June 7	30	Nov. 21	22	51.41	7.66	June	1.65	Nov.	0	110				
Rockwell	Marion	50	13						15											
St. Cloud	Osceola		1		102	June 15†	29	Nov. 21	1											e
St. Leo	Pasco	190	20	70.9	98	June 25	29	Nov. 21	20	51.92	7.95	Aug.	0.51	May	0	117	147	154	64	ne
St. Petersburg	Pinellas						36	Nov. 21												
Sanford	Seminole	25	7	70.7	99	June 26†	30	Nov. 21	7	36.70	6.45	Sept.	0.91	Nov.	0	111	140	160	65	ne
Tampa	Hillsboro	104	25	71.3	94	Aug. 25	32	Nov. 21	25	46.76	6.30	Sept.	1.03	May	0	123	90	162	113	ne
Tarpon Springs	Pinellas	20	30	71.1	95	May 25†	31	Nov. 21	23	42.95	6.19	Aug.	0.99	Mar.	0	102	216	93	56	w
Titusville	Brevard	16	19	71.3	100	June 15	30	Nov. 21	19	49.91	12.44	Sept.	0.63	Mar.	0	170	118	148	99	se
Southern Division.																				
Arcadia	De Soto	61	14	73.0	98	Aug. 6†	30	Mar. 3†	14	48.82	9.41	July	1.03	Mar.	0	111	109	198	58	e
Avon Park	....do	150	16				34	Nov. 21	16											
Bradentown	Manatee	22	31	71.3	96	Aug. 13	33	Nov. 21	31	57.12	10.25	Sept.	1.24	Mar.	0	114	209	97	59	nw
Davie	Dade		2	72.9	96	July 14†	27	Mar. 3	2	58.28	7.61	April	1.49	Mar.	0	139				se
Fort Lauderdale	.... do	10	2	74.6	95	July 5	31	Mar. 3	2	60.61	10.51	April	1.47	Mar.	0	158	121	204	37	
Fort Myers	Lee	12	42	73.1	95	Aug. 13	37	Nov. 21†	48	43.84	9.55	Aug.	0.50	Feb.	0	111	218	119	28	e
Griffin ††	Dade		2	71.7	95	June 15†	28	Mar. 3†	2	52.57	7.56	April	0.71	Mar.	0	119	128	162	75	e
Homestead	....do	12	5		94	Aug. 4†			5											e
Hypoluxo	Palm Beach	9	20	74.7	96	July 5†	35	Mar. 9	20	51.70	9.23	Nov.	1.10	June	0	117	194	130	41	se
Key West	Monroe	14	44	76.4	91	Aug. 4	55	Nov. 21	44	35.12	9.20	Oct.	0.50	Mar.	0	119	146	135	81	ne
Lock No. 1	Dade								2	61.52	11.59	July	1.33	Mar.	0	107				
Miami (1)	....do	71	13	74.0	92	July 5	36	Nov. 21	24	46.56	7.06	Nov.	0.99	Mar.	0	146	68	135	162	e
Miami (2)	....do	10	4	74.6	95	July 5	35	Mar. 3†	4	53.48	9.64	Oct.	1.19	Mar.	0	115	134	177	54	ne
Punta Gorda	De Soto		1		96	June 24	36	Nov. 21	1											e
Ritta	Palm Beach		2		97	Aug. 29			2	35.97	9.15	July	0.57	Feb.	0					ne
Sand Key	Monroe	40	9	75.7	90	July 17	55	Nov. 21	9	37.77	10.64	Oct.	0.14	June	0	110	157	133	75	e
Western Division.																				
Apalachicola	Franklin	24	11	68.7	104	June 25	28	Nov. 21	11	51.43	11.33	Sept.	T.	May	0	100				w
De Funiak Springs	Walton	193	17	66.7	104	June 25	24	Nov. 20†	17	55.35	8.19	Feb.	0.30	May	0	103	124	199	42	sw
Garniers (near)	....do	22	2	67.4	104	June 26	21	Jan. 7	2				0.00	May						se
Marianna	Jackson	120	13	67.0	106	June 24†	23	Nov. 21	13	47.84	9.19	Feb.	0.65	April	0	103				n
Molino	Escambia	49	13	66.0	103	June 26	22	Nov. 21	13	54.54	13.13	Sept.	0.00	May	0	52				n
Panama City	Bay		18	67.7	97	July 27†	24	Nov. 20†	18	53.88	10.50	Feb.	0.00	May	0	62	229	78	58	sw
Pensacola	Escambia	140	35	66.9	95	July 5	27	Nov. 20	35	55.85	13.53	Nov.	0.09	May	0	92	105	120	140	ne
Wausau	Washington	250	16		100	May 30†	21	Nov. 20	16											s

T. Amount too small to measure.

† Also on other dates.

Monthly and Annual Precipitation for the Year 1914, with Departures from the Normal.

Stations.	January.		February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.		Annual.	
	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.
Northern Division.																										
Archer	6.02	+2.24	5.66	+2.12	1.61	-1.86	1.62	-0.80	0.09	-3.50	9.19	+1.06	5.17	-3.72	6.49	-1.07	8.30	+2.13	2.00	-0.58	0.93	-1.27	5.44	+2.29	52.52	- 2.96
Bristol																					1.70		3.69			
Carrabelle	5.68	+2.79	7.44	+3.10	2.89	-1.16	2.24	-0.06	0.01	-2.62	1.21	-3.68	4.98	-1.58	4.15	-2.98	10.08	+3.40	2.00	-0.99	1.60	-0.43	4.04	-1.33	46.62	- 5.51
Cedar Keys	1.51	+0.88	4.22	+1.55	1.45	-1.51	1.55	-0.37	0.30	-1.28	3.98	-1.82	4.37	-4.28	3.50	-4.75	4.57	-0.60	1.37	-1.43	1.69	-0.66	3.24	+0.86	31.75	-13.41
Crescent City	6.19	+3.81	7.19	+3.81	0.99	-1.54	2.03	+0.06	2.84	-0.71	3.96	-2.11	9.01	+2.46	3.29	-4.02	7.14	-0.09	3.67	+0.29	1.37	-0.31	4.07	+1.64	51.75	+ 3.32
Federal Point	1.97	+2.16	4.00	+0.55	1.69	-1.32	1.52	-1.26	2.56	-1.25	2.07	-4.14	5.32	-1.64	5.71	-1.59	6.21	-2.11	5.11	+0.05	1.19	-0.95	4.60	+2.02	41.95	- 9.51
Fenholloway	5.15												6.31		5.87		7.30		3.72		1.05		3.06			
Fernandina	3.17	+0.20	6.01	+1.79	2.44	-0.68	0.16	-2.52	0.69	-3.00	4.98	-0.06	5.31	-0.83	4.71	-1.31	6.50	-2.56	2.65	-2.60	7.15	+4.67	5.54	+2.25	49.31	- 4.65
Gainesville	5.29	+2.06	3.60	+0.54	3.40	+0.39	1.28	-0.83	0.16	-3.05	4.82	-2.08	7.02	-0.44	3.08	-3.85	7.23	+1.70	3.03	+0.55	1.51	-0.31	5.18	+2.60	45.63	- 2.72
Hilliard	4.64		8.13		2.52		0.55		0.20		3.53		6.88		7.71		6.00		3.73		3.23		4.05		51.17	
JACKSONVILLE	3.31	+0.19	4.55	+1.12	1.84	-1.68	0.30	-2.42	2.00	-2.25	1.32	-4.21	5.13	-1.07	8.47	+2.26	6.39	-1.64	2.31	-2.72	3.87	+1.68	5.20	+2.21	44.72	- 8.53
Jasper	3.75	+0.80	7.27	+3.13					0.80	-3.09	4.43	-2.51	3.01	-3.62	8.04	+1.44	3.84	-0.71	3.66	+2.19	3.35	+1.95				
Johnstown	4.85	+2.38			1.95	-0.91	1.85	-0.14	1.72	-1.61	4.81	-2.04	10.15	+2.13	5.91	-2.44	4.99	-0.53	1.69	-1.35	1.08	-0.47	4.97	+1.92		
Lake City	4.54	+0.97	9.08	+5.00	1.82	-2.58	0.76	-2.04	1.15	-1.96	4.94	-2.08	6.18	-1.77	6.24	-0.26	7.31	+2.14	2.91	+0.21	0.73	-1.94	6.75	+3.25	52.41	- 1.06
Live Oak			7.30	+2.53	0.17	-4.20	0.13	-1.98	1.80	-1.76	4.94	-3.29	4.33	-2.33	3.89	-3.44	5.28	+0.64	2.45	-0.02	2.56	+0.30	4.89	+2.53		
Macclenny	5.97	+3.45			2.07	-1.84	2.23	-0.41	1.01	-3.27	5.38	-0.50	5.30	-2.75	4.22	-2.70	11.82	+7.00	2.10	-0.68	1.64	+0.17	5.85	+2.88		
Madison	5.84	+2.59	10.46	+6.35	3.25	-0.25	0.31	-2.42	0.85	-3.50	5.23	-0.24	2.59	-5.81	9.88	+2.99	5.10	-0.46	2.73	+0.14	1.06	-0.64	6.35	+2.58	53.65	+ 1.33
Melrose	5.87		5.45		1.35		0.51		0.07		3.32		5.73		9.19		6.62		4.65		2.68		4.31		49.75	
Middleburg	4.85	+2.27	4.26	+0.26	2.02	-2.08	0.25	-3.13	0.92	-5.82	4.23	-3.15	8.67	+1.19	7.16	+0.07	5.05	-2.75	5.07	+0.55	2.31	+0.95	4.87	+2.22	49.66	- 9.42
Monticello	6.98		11.32		1.74		0.93		0.35		4.97		3.89		3.77		6.25		4.31		1.66		4.40		50.60	
Mount Pleasant	4.17		12.38		2.11		0.48		1.44		4.82		5.17		4.63		8.64		5.57		2.41		1.83		53.65	
Newport	7.13	+3.91	8.04	+4.20	1.73	-4.17	1.18	-4.63	0.53	-1.99									1.89	-3.49	2.08	-1.61	7.78	+2.69		
St. Augustine	4.85	+2.20	3.97	+1.01	1.87	-1.08	1.25	-1.47	1.75	-1.75	4.06	-0.98	3.51	-2.00	4.17	-1.78	8.00	+1.28	2.37	-2.75	2.32	0.00	4.17	+1.63	42.29	- 5.69
Satsuma Heights	5.66		5.37		1.24		1.41		1.86		2.91		7.85		5.74		4.86		2.61		1.44		5.29		46.30	
Switzerland	3.61	+0.93	4.71	+1.41	1.76	-1.74	0.83	-1.99	1.96	-1.60	2.97	-2.61	8.00	+0.23	6.00	-0.73	7.42	-0.84	4.72	+0.41	3.29	+1.12	4.45	+1.64	49.72	- 3.77
Tallahassee	4.93	+1.33	12.22	+7.43	3.10	-1.81	1.41	-1.61	1.01	-2.51	4.90	-1.61	7.48	-0.21	6.37	-0.87	4.36	-0.66	3.62	+0.52	2.49	-0.05	4.25	-0.39	56.14	- 0.47
Central Division.																										
Bartow	3.85	+1.60	3.13	+0.35	1.32	-1.01	2.56	+0.75	1.15	-2.64	4.44	-3.53	5.14	-2.14	9.55	+1.71	9.20	+0.82	6.50	+2.95	1.59	-0.09	3.88	+1.59	52.31	+ 0.36
Bassenger (near)	1.32		0.97		0.92		4.35		1.90		6.99		6.13		9.35		6.64		3.15		1.72		3.48		46.92	
Brooksville (1)	6.19	+3.25	4.41	+0.98	0.86	-1.46	2.46	+0.24	1.40	-1.87	8.55	-0.04	12.10	+2.18	6.70	-2.85	5.80	-1.01	2.70	+0.07	2.16	+0.56	2.90	+0.66	56.23	+ 0.71
Brooksville (2)	5.09		4.62		1.29		2.35		2.52		5.33		13.14		7.57		6.68		2.73		2.04		3.71		57.07	
Clermont	6.74	+4.17	3.13	-0.29	0.57	-1.34	1.69	-0.37	1.30	-2.25	2.40	-4.50	3.37	-4.20							2.13	+0.92	2.44	+0.06		
Coleman	5.69		1.75		0.64		1.10		0.20		2.33		5.61													
De Land	6.61	+3.93	3.93	+0.38	0.80	-1.38	1.23	-1.04	3.39	+0.20	4.47	-3.13	6.90	-0.70	6.68	-1.08	7.45	+2.68	4.68	+0.36	1.33	-0.44	4.21	+2.35	51.71	+ 2.13
Eustis	7.55	+4.73	3.48	+0.31	1.32	-1.21	1.45	-0.75	4.17	+0.93	3.45	-3.01	5.10	-2.19	2.59	-4.30	6.86	+0.08	4.02	+1.01	4.35	+2.88	3.74	+1.42	48.08	- 0.07
Fellsmere	4.04		2.63		1.12		3.79		2.21		2.52		4.81		5.08		10.44		6.03		2.87		3.18		48.72	
Fort Meade	3.16	+0.86	1.59	-1.00	1.43	-1.41	2.19	+0.20	0.65	-3.85	7.22	-2.18	11.06	+2.05	7.49	-1.91	7.14	-1.55	5.22	+1.38	2.20	+0.81	5.20	+2.91	54.55	- 3.69
Fort Pierce	2.86	-0.26	2.95	-0.01	0.62	-2.30	4.53	+2.20	3.29	-0.76	3.05	-5.03	7.17	+1.30	4.28	-2.15	11.13	+3.71	5.93	-0.06	4.18	+0.76	3.44	+1.34	53.43	- 1.26
Grasmere	5.07	+2.45	2.81	-0.34	0.64	-1.49	1.15	-1.07	3.19	-0.31	3.07	-2.45	6.89	-0.82	6.10	-1.14	2.42	-4.14	3.47	-0.32	6.24	+4.39	3.91	+1.90	44.96	- 3.34
Inverness	5.84	+3.38	4.77	+1.33	0.77	-2.18	1.34	-0.77	2.55	-1.16	4.17	-2.51	5.73	-5.46	4.46	-3.49	6.75	+1.09	2.51	+0.55						
Kissimmee	5.14	+2.45	3.75	+0.13	1.00	-0.96	1.38	-0.84	4.50	+0.98	5.53	-1.60	4.19	-3.17	4.98	-2.33	5.10	-2.21	1.10	- 3.50	0.60	-1.21	3.60	+1.15	40.87	-11.11
Lucerne Park	3.68		5.32		0.96		3.60		2.85		3.45		6.47		4.92		7.50		5.28		2.42		3.85		50.30	
Lynne (near)							1.32		0.65		5.13		7.12		7.54		7.56		1.11		3.06		3.66			
Malabar	2.52	-0.31	1.63	-0.67	1.07	-1.07	2.75	+0.84	1.76	-2.41	1.84	-3.72	1.87	-2.77	3.03	-1.62	8.71	+0.35	11.58	+4.54	2.27	+0.03	4.42	+1.70	43.45	- 5.11
Merritts Island	2.39	-0.57	2.37	-0.20	0.35	-2.15	4.08	+1.26	1.99	-1.71	3.38	-3.41	5.72	+0.18	0.99	-4.41	8.83	+1.06	3.57	-2.31	0.98	-1.22	4.33	+1.92	38.98	-11.56
New Smyrna	7.81	+4.74	4.15	+1.14	1.22	-1.59	1.79	-0.39	2.19	-1.28	1.91	-3.56	9.29	+3.80	5.37	-0.63	8.58	+0.43	5.52	-0.57	3.41	+0.67	3.83	+1.36	55.07	+ 4.12
Ocala			5.91	+2.81	1.07	-1.72	2.66	+0.69	1.21	-1.98	6.83	-0.95	5.27	-3.05	5.27	-2.55	5.77	-1.03	2.95	+0.28	2.26	+0.60	5.33	+3.05		
Orange City					1.10	-1.25	1.52	+0.07	2.10	-1.06	4.43	-2.53					4.37	-2.35	1.05	-3.30	1.44	-0.24	4.21	+2.31		
Orlando	5.23	+2.83	3.31	+0.62	2.10	-0.20	2.25	+0.29	2.39	-1.29	7.73	+0.09	2.93	-4.31	7.51	+0.15	8.79	+1.18	4.15	-0.51	1.30	-0.17	3.83	+1.82	51.52	+ 0.50
Pinellas Park	4.36		3.81		1.70		2.99		1.25		3.27		7.65		11.51		4.30		4.39		2.18		5.03		52.41	
Plant City	3.99	+1.66	4.06	+0.81	2.65	+0.34	3.22	+1.14	2.30	-2.10	7.66	-0.84	5.67	-2.95	4.76	-4.99	7.26	+0.07	3.29	+0.61	1.65	+0.32	4.90	+2.71	51.41	- 3.22
Rockwell	4.73	+2.06	5.05	+1.80	0.85	-2.37	1.94	+0.17	0.98	-2.54	4.15	-1.69	8.47	+0.76	10.47	+1.12	5.91	+0.58	2.29	+0.46						
St. Cloud	3.77		2.43		0.30		1.69		2.58		4.50		2.93		3.75		10.86		2.76		1.29					
St. Leo	7.61	+4.36	4.09	+0.47	1.04	-1.61	2.55	+0.49	0.51	-3.37	6.57	-2.93	5.89	-3.37	7.95	-1.90	4.18	-2.33	5.16	+2.38	3.02	+1.41	3.35	+0.72	51.92	-5.68
St. Petersburg															4.30		6.79		3.19		2.17		6.03			
Sanford	5.72		2.69		1.24		0.93		1.84		1.99		4.56		4.16		6.45		2.92		0.91		3.29		36.70	
Tampa	4.27	+1.47	3.43	+0.16	1.22	-1.59	2.50	+0.65	1.03	-1.89	4.73	-3.61	6.21	-2.22	5.64	-2.95	6.30	-1.11	4.45	+1.48	2.05	+0.33	4.93	+2.91	46.76	- 6.37
Tarpon Springs	3.52	+0.74	4.80	+1.72	0.99	-1.48	2.91	+1.26	3.13	+1.15	4.69	-2.43	2.76	-6.19	6.19	-3.66	4.08	-2.50	3.74	+1.57	2.12	+0.41	4.02	+1.80	42.95	- 7.61
Titusville	6.05	+4.67	2.70	-0.78	0.63	-2.02	2.77	+0.95	2.12	-2.60	3.03	-4.42	8.05	+1.85	2.88	-1.98	12.44	+4.14	3.19	-2.06	1.05	-1.43	5.00	+2.37	49.91	- 1.31
Southern Division.																										
Arcadia	2.48	+0.34	1.32	-1.17	1.03	-2.32	4.20	+2.64	2.47	-1.21	4.99	-2.41	9.41	+0.42	7.49	-2.09	7.62	+0.79	2.50	-1.30	1.92	+0.58	3.39	+1.17	48.82	- 4.56
Avon Park	0.52	-1.61	3.21	+0.39	0.78	-1.40	3.22	+1.44													2.09	+0.38	4.32	+2.22		
Bradentown	3.62	+0.95	4.58	+1.61	1.24	-1.33	3.79	+1.94	3.48	+0.61	3.47	-4.45	5.77	-5.13	6.34	-2.91	10.25	+2.81	4.42	+1.60	3.21	+1.61	6.95	+4.63	57.12	+ 1.94
Davie	2.51		3.94		1.49		7.61		2.45		3.80		6.68		4.53		7.21		7.00		6.43		4.67		58.28	
Fort Lauderdale	2.84		3.04		1.47		10.51		3.07		2.45		4.51		2.83		9.18		6.96		8.26		5.49		60.64	
Fort Myers	2.34	+0.09	0.50	-1.75	1.28	-0.78	2.21	-0.05	2.31	-1.43	6.15	-2.88	3.65	-4.57	9.55	+1.36	4.63	-3.15	6.66	+3.38	1.03	-0.23	3.50	+1.78	43.81	- 8.23
Griffin ‡	2.90		4.69		0.71		7.56		3.68		2.57		7.31		3.35		6.19		5.43		2.62		5.56		52.57	
Homestead	1.57		1.66		1.09		8.22		6.65		5.37		13.51		4.98		11.86									
Hypoluxo	3.55	+0.14	3.28	-0.32	1.63	-0.92	2.69	-0.21	4.08	-1.32	1.10	-7.74	6.95	+1.46	1.54	-3.53	6.85	-2.53	8.43	-2.81	9.23	+6.05	5.37	+3.23	54.70	- 8.50
Key West	1.67	-0.31	0.96	-0.68	0.50	-0.98	1.94	+0.64	3.41	+0.05	1.04	-3.21	1.99	-1.60	1.29	-3.40	4.62	-2.17	9.20	+3.82	2.33	-0.03	6.17	+4.33	35.12	- 3.54
Lock No. 1	2.95		3.65		1.33		8.00		3.06		6.80		11.59		2.40		6.71		6.90		4.23		3.80		61.52	
Miami (1)	1.35	-2.10	1.21	-1.49	0.99	-5.32	5.24	+2.67	1.82	-4.55	2.57	-5.32	4.52	-2.72	3.77	-3.83	6.68	-2.93	6.92	-3.62	7.06	+4.51	4.43	+2.19	46.56	-18.94
Miami (2)	1.57		1.49		1.19		5.86		1.88		2.54		4.51		4.03		6.50		9.64		8.91		5.36		53.48	
Punta Gorda									2.89		6.35		4.38		7.63		5.10		4.81		3.25		2.31			
Ritta	1.10		0.57		1.44		5.03		0.75		1.91		9.15		3.93		4.80		2.43		1.41		3.12		35.97	
Sand Key	2.27		1.11		0.64		1.46		2.95		0.14		2.56		1.10		6.09		10.64		3.20		5.61		37.77	
Western Division.																										
Apalachicola	7.01	+3.88	6.42	+3.30	2.61	-0.29	2.05	-1.00	T	-4.12	1.42	-3.85	5.50	-1.98	3.98	-4.74	11.33	+1.40	2.62	-0.81	3.83	+1.14	4.66	-0.48	51.43	- 7.55
De Funiak Springs	3.41	-0.42	8.19	+1.26	3.44	-2.14	1.64	-1.44	0.30	-3.74	5.59	-0.32	3.49	-4.08	7.33	-2.62	7.78	+1.77	4.65	+1.45	4.15	+0.55	5.38	+0.08	55.35	- 9.65
Garniers (near)	1.34				3.36		2.07		0.00		0.88		4.66		10.80		13.41		1.75		4.54		2.50			
Marianna	3.56	+0.26	9.19	+4.55	2.94	-1.88	0.65	-2.19	0.73	-3.08	3.86	-1.07	4.36	-2.30	5.18	-0.22	6.17	+0.38	2.94	-0.13	4.55	+1.60	3.71	-1.05	47.84	- 5.13
Molino	2.83	-0.93	6.43	+0.16	2.10	-2.83	2.44	-2.21	0.00	-4.46	2.00	-4.25	3.57	-3.84	10.64	+2.59	13.13	+6.21	1.34	-1.82	4.96	+1.30	5.10	-1.73	54.54	-11.81
Panama City	4.15	+1.13	10.50	+5.95	2.10	-1.85	0.95	-1.14	0.00	-4.09	1.20	-4.48	2.90	-4.84	7.05	-1.42	10.11	+3.88	3.20	-0.68	7.35	+4.20	4.37	-0.73	53.88	- 4.07
Pensacola	1.30	-2.74	4.85	+0.36	3.64	-1.72	1.10	-2.06	0.09	-2.59	3.57	-1.30	2.82	-4.45	8.23	+1.07	11.93	+6.70	1.06	-3.02	13.53	+9.79	3.73	-0.41	55.85	- 0.40
Wausau			12.51	+7.34	0.71	-5.21	0.26	-3.40	0.15	-4.79	4.41	-1.44	6.35	-1.10	5.73	-1.74	8.07	+1.52	1.12	-1.12	3.32	-0.58	5.61	+0.18		

T. Amount too small to measure.

Monthly and Annual Mean Temperatures for the Year 1914, with Departures from the Normal.

Stations.	January.		February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.		Annual.	
	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.
Northern Division.																										
Archer	56.7	+ 1.3	58.8	+ 0.5	59.4	− 4.8	71.4	+ 3.2	76.7	+ 1.3	81.9	+ 1.7	82.0	+ 0.3	82.8	+ 1.6	75.6	− 3.5	71.9	+ 0.5	59.9	− 3.0	55.0	− 2.4	69.3	− 0.2
Bristol	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	57.7^{b}	...	52.8	...	...	...
Carrabelle	52.6	− 0.6	52.6	− 2.3	55.4	− 7.9	66.6	− 0.3	73.7	− 1.5	85.1	+ 5.1	82.2	+ 0.5	80.9	− 0.4	77.0	− 1.1	69.7	− 1.0	58.6	− 4.3	51.6	− 2.4	67.2	− 1.4
Cedar Keys	57.0	+ 0.5	57.7	− 1.5	60.0	− 3.3	71.4	+ 2.0	78.2	+ 2.8	82.7	+ 2.4	83.2	+ 1.1	83.6	+ 2.0	78.7	− 0.7	74.9	+ 2.9	65.2	+ 2.0	57.7	− 0.5	70.9	+ 0.8
Crescent City	58.2	+ 1.9	60.2	+ 2.2	60.2	− 6.0	71.6	+ 2.7	76.3	+ 0.2	83.0	+ 2.9	82.3	+ 0.5	82.7	+ 1.0	78.4	− 0.7	74.4	+ 2.6	65.0	+ 0.8	57.2^{c}	+ 0.2	70.8	+ 0.7
Federal Point	57.0	+ 1.1	58.5	+ 1.0	59.2	− 5.6	70.3	+ 2.3	74.7	+ 0.3	82.8	+ 4.0	83.2	+ 2.3	82.8	+ 1.8	78.4	+ 0.3	73.5	+ 2.3	63.8	+ 0.1	57.8	+ 1.1	70.2	+ 0.9
Fenholloway	52.7	...	...	...	...	...	...	...	...	...	...	...	80.6	...	...	...	75.7	...	69.0	...	59.8	...	53.0	...	...	...
Fernandina	57.2^{f}	+ 4.2	56.2	+ 1.4	58.9	− 3.8	70.6	+ 3.4	76.0	+ 2.3	83.8	+ 1.9	82.8	+ 1.8	82.2	+ 1.5	77.5	− 0.5	73.9	+ 3.1	62.2	+ 0.1	57.9	+ 2.5	69.9	+ 1.7
Gainesville	56.0	+ 0.6	56.6	+ 0.3	58.5	− 7.5	70.3	+ 1.3	75.8	− 0.6	82.1	+ 1.2	80.6	− 1.3	82.6	+ 0.7	77.0	− 1.6	72.6	+ 1.6	63.2	+ 0.3	57.1	+ 1.2	69.4	− 0.3
Hilliard	53.4	...	53.8	...	56.2	...	68.1	...	72.1	...	82.4	...	81.9	...	81.1	...	75.8	...	70.0	...	60.3	...	54.4	...	67.5	...
JACKSONVILLE	55.2	+ 1.3	55.3	− 1.6	57.7	− 4.2	70.1	+ 2.5	74.8	+ 0.6	82.8	+ 3.8	82.0	+ 1.1	82.0	+ 1.9	77.2	− 0.1	71.5	+ 1.9	61.6	+ 0.3	54.6	− 0.6	68.7	+ 0.6
Jasper	53.2^{e}	+ 0.3	53.8	0.0	...	...	...	...	74.2	− 0.7	81.6	+ 2.7	81.3	0.0	80.2	− 0.8	76.2	− 2.2	69.6	+ 0.5	59.6	− 1.3	...	...	...	...
Johnstown	54.0^{b}	− 0.3	56.1^{b}	− 0.4	57.4^{d}	− 7.7	70.4	+ 3.0	73.2	− 1.5	83.9	+ 4.2	...	...	81.8^{d}	+ 0.5	76.9	− 1.7	71.0^{a}	+ 0.7	59.4	− 1.6	53.8^{d}	− 0.3	...	...
Lake City	54.2	− 1.0	54.6	− 2.8	57.0	− 6.9	70.4	+ 1.7	75.1	− 0.5	81.6	+ 1.7	80.8	− 0.1	81.1	+ 0.1	76.4	− 1.9	70.1	+ 1.0	59.2	− 2.4	53.0	− 2.9	67.8	− 1.2
Live Oak	...	...	55.3	...	58.4	...	...	...	76.2^{f}	...	84.0	...	82.2	...	81.4	...	76.4	...	70.0^{b}	...	60.3	...	53.8	...	...	...
Macclenny	...	...	...	...	56.6	− 7.5	69.4	+ 2.2	74.3^{a}	− 0.8	...	...	81.2^{c}	− 0.6	...	...	77.2^{a}	− 1.4	72.3	+ 2.1	60.3	− 2.2	55.8	+ 1.9	...	...
Madison	53.6	− 0.6	52.9	− 2.9	57.4	− 6.0	70.2	+ 2.3	76.8	+ 1.4	84.0	+ 3.8	82.8	+ 1.7	82.0	+ 0.5	76.4	− 2.4	70.2	+ 0.6	58.9	− 2.4	52.0	− 2.2	68.1	− 0.5
Middleburg	54.9^{d}	+ 1.0	57.7^{e}	+ 2.4	56.9^{k}	− 7.7	...	...	75.2^{f}	+ 1.7	83.7^{e}	+ 4.7	...	...	82.4^{e}	+ 1.7	...	...	71.8^{d}	+ 1.4	60.6^{f}	0.0	56.4^{e}	+ 2.9	...	...
Monticello	51.8	...	51.6	...	56.7	...	69.2	...	75.8	...	83.0	...	82.1	...	81.4	...	75.8	...	69.2	...	58.8	...	50.8	...	67.2	...
Mount Pleasant	52.7	...	52.3	...	55.7	...	68.8	...	75.2	...	83.4	...	81.8^{a}	...	80.2	...	75.4	...	68.4^{c}	...	59.1	...	51.6^{c}	...	67.0	...
Newport	53.0	+ 1.0	53.1	− 1.4	55.2	− 6.0	67.5	+ 0.9	73.5^{c}	+ 0.5	...	...	...	...	...	...	...	...	68.2	+ 1.2	57.8	− 0.5	52.2	+ 0.4	...	...
St. Augustine	57.0	+ 0.9	57.8	− 0.8	58.0	− 5.0	68.7	+ 0.5	74.4	+ 0.5	81.3	+ 2.3	81.9	+ 1.1	81.0	+ 0.4	78.2	− 0.2	73.0	+ 0.8	63.7	− 0.3	57.8	+ 0.4	69.4	0.0
Satsuma Heights	55.4	...	57.2	...	58.0	...	69.9	...	75.0	...	82.2	...	81.4	...	80.8	...	75.8	...	71.0	...	61.4	...	55.3	...	68.6	...
Switzerland	56.0^{a}	+ 1.8	56.2^{a}	+ 0.2	57.5^{a}	− 6.3	69.8^{b}	+ 2.1	74.1^{a}	− 0.5	81.8	+ 3.2	80.8^{a}	+ 0.5	81.6^{d}	+ 1.3	76.9	− 0.9	71.8^{a}	+ 1.7	62.5^{a}	+ 0.3	56.3	+ 1.3	68.8	+ 0.4
Tallahassee	54.0	+ 1.9	52.3	− 2.2	56.8	− 4.6	68.9	+ 2.0	75.6	+ 1.2	83.6	+ 4.7	81.4	+ 1.1	80.0	+ 0.3	75.4	− 1.2	69.8	+ 1.8	61.2	+ 1.6	52.6	0.0	67.6	+ 0.6
Central Division.																										
Bartow	59.6	− 1.0	61.8	− 1.5	61.0	− 6.6	70.8	− 0.6	76.6	− 0.4	81.2	+ 0.7	81.0	− 0.6	81.6	+ 0.1	77.5	− 2.3	73.9	+ 0.1	65.0	− 1.6	61.9	+ 0.7	71.0	− 1.1
Bassenger (near)	60.6	...	63.8	...	62.0	...	71.6	...	75.4	...	80.4	...	81.0	...	81.9	...	78.8	...	74.7	...	66.4	...	65.0	...	71.8	...
Brooksville (1)	59.6	+ 1.6	60.0	+ 0.4	62.2	− 4.2	72.0	+ 2.1	77.8	+ 1.1	82.1	+ 2.1	80.8	+ 0.1	81.6	+ 0.8	78.4	− 1.0	74.7	+ 2.0	64.8	− 0.6	60.9^{a}	+ 2.1	71.2	+ 0.5
Brooksville (2)	57.5	...	59.2	...	59.0	...	69.6	...	75.8	...	80.2	...	80.0	...	80.9	...	77.6	...	72.8	...	63.1	...	59.7	...	69.6	...
Clermont	59.3	− 0.6	61.6	− 0.3	63.2	− 5.9	74.0	+ 1.8	78.6^{b}	+ 0.3	83.8	+ 2.4	83.6	+ 0.8	...	...	...	...	...	...	67.2	− 0.3	62.0	+ 1.2	...	...
Coleman	...	...	...	...	59.4	...	70.6	...	75.4	...	81.4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
De Land	56.4	− 1.3	59.0	− 0.3	58.3	− 8.1	69.4	+ 1.1	74.6	− 0.5	79.6	+ 0.7	80.1	− 0.1	80.2	− 0.1	76.5	− 2.0	72.5	+ 0.7	63.7	− 0.7	60.6	+ 2.7	69.2	− 0.7
Eustis	58.8	+ 0.4	61.4	+ 0.6	62.0	− 5.2	73.2	+ 2.3	77.2	− 0.1	83.8	+ 3.1	83.2	+ 1.0	83.1	+ 0.9	78.4	− 1.2	73.4	+ 0.6	64.1	− 1.4	59.8	+ 0.3	71.5	+ 0.1
Fellsmere	61.4	...	64.4	...	61.8	...	71.2	...	75.2	...	80.4	...	81.1	...	81.2	...	78.4	...	75.0	...	67.6	...	65.3	...	71.9	...
Fort Meade	57.8	− 1.4	61.2	− 0.1	61.1	− 6.4	71.4	+ 1.4	77.8	+ 1.5	81.8	+ 2.6	82.0	+ 1.4	82.6	+ 1.5	79.1	− 0.4	74.8	+ 1.1	65.9	− 0.9	62.6	+ 3.2	71.5	+ 0.3
Fort Pierce	63.6	+ 0.8	66.8	+ 3.3	63.4^{a}	− 5.4	73.0	+ 2.1	74.0^{a}	− 1.8	82.3^{c}	+ 3.6	81.7	+ 1.5	83.0	+ 2.4	79.6	0.0	76.4	+ 0.6	70.1	+ 1.6	66.8	+ 3.6	73.4	+ 1.0
Grasmere	57.4	− 0.5	59.4	− 1.1	60.1	− 7.4	70.3	− 0.3	75.1	− 1.9	80.9	0.0	80.8	− 1.3	81.4	− 0.3	76.9	− 2.3	72.4	− 0.1	63.6	− 2.3	58.8	0.0	69.8	− 1.5
Inverness	54.8	− 1.0	56.8	− 0.6	58.6	− 7.4	71.4	+ 2.4	78.0	+ 2.1	83.2	+ 3.7	81.8	+ 1.4	82.2	+ 1.4	76.9	− 1.9	72.2^{c}	0.0	...	...	...	...	...	...
Kissimmee	60.4	+ 0.1	63.0	+ 1.9	62.8	− 4.6	72.7	+ 1.4	76.8	− 0.6	82.0	+ 1.8	81.8	− 0.2	82.4	+ 0.2	80.0	− 0.2	75.4	+ 0.8	67.2	0.0	62.6^{a}	+ 2.1	72.3	+ 0.2
Lucerne Park	61.0	...	63.0	...	63.0	...	72.6	...	77.4	...	82.4	...	82.2	...	82.4	...	78.6	...	75.2	...	66.8	...	63.0	...	72.3	...
Malabar	61.6^{a}	+ 0.5	61.6	+ 1.4	62.5	− 5.0	72.4	+ 1.0	77.0	+ 0.5	80.8	+ 1.1	81.6	+ 0.1	82.7	+ 0.8	80.0	− 0.2	76.5	+ 1.3	68.4	− 0.1	64.2	+ 1.4	72.7	+ 0.2
Merritts Island	60.4	− 1.5	63.6	− 0.4	61.9	− 5.7	72.5	+ 0.8	76.7	+ 0.2	80.8	+ 1.2	81.1	− 0.3	82.0	+ 0.5	78.4	− 1.8	75.0	− 0.4	68.0	− 0.6	62.8	0.0	71.9	− 0.7
New Smyrna	57.5	− 0.4	59.6	+ 0.8	58.2	− 6.6	68.8	+ 0.4	74.4	+ 0.7	80.6	+ 2.3	80.8^{a}	+ 1.0	80.6	+ 0.7	77.6	− 0.9	73.6	+ 0.9	64.2	− 0.8	59.0	+ 0.6	69.6	− 0.1
Ocala	...	...	59.2^{a}	− 0.2	58.6	− 6.8	70.5	+ 0.9	74.2	− 1.8	81.2	+ 1.4	...	...	...	...	76.6	− 2.2	70.8	− 1.1	61.4	− 2.6	...	...	...	...
Orange City	...	...	56.1^{g}	− 4.3	56.6	−10.1	...	...	...	...	81.2^{d}	+ 0.5	...	...	...	...	77.4^{g}	− 2.4	72.8	− 0.3	62.7^{c}	− 1.9	...	...	...	...
Orlando	59.4	+ 0.2	62.2	+ 1.0	62.0	− 5.6	72.9^{a}	+ 2.1	77.2	+ 0.5	82.6^{a}	+ 2.4	83.4	+ 1.5	83.0	+ 1.0	77.8	− 1.7	73.0	− 0.4	65.4	− 1.0	61.4	+ 1.5	71.7	+ 0.1
Pinellas Park	60.4	...	61.8	...	61.9	...	71.4	...	76.6	...	80.8	...	81.2	...	81.6	...	79.1	...	74.0	...	64.6	...	60.5	...	71.2	...
Plant City	59.6	− 0.4	63.8^{b}	+ 2.4	61.8	− 6.0	72.2	+ 1.9	78.2	+ 1.8	82.5	+ 2.5	81.6	+ 0.6	82.2	+ 0.9	79.0	− 0.4	74.2	+ 0.8	65.6	− 0.6	61.2	+ 1.0	71.8	+ 0.4
Rockwell	57.0^{d}	− 0.1	60.0^{e}	+ 2.2	58.9^{d}	− 6.9	69.8^{e}	+ 0.1	74.4^{e}	− 2.4	...	...	...	...	81.4^{e}	− 0.2	77.4^{b}	− 3.2	72.3^{d}	− 1.3	...	...	...	...	...	...
St. Cloud	60.0	...	62.4	...	62.0	...	71.8	...	75.6	...	81.8	...	81.6^{a}	...	81.6	...	77.9	...	74.5^{a}	...	67.2	...	...	...	...	...
St. Leo	59.4	+ 0.1	60.8	− 0.1	61.6	− 6.5	71.4	+ 0.7	76.8	− 0.6	81.1	+ 0.5	81.0	− 0.5	81.0	− 0.7	77.8	− 1.9	73.5	+ 0.5	65.2	− 0.9	60.8	+ 1.6	70.9	− 0.6
St Petersburg	...	...	...	...	...	...	...	...	...	...	...	...	...	...	83.9	...	80.1	...	75.6	...	67.4	...	62.9	...	...	...
Sanford	58.4	...	59.7	...	59.8	...	70.2	...	74.6	...	80.5	...	82.2	...	83.0	...	78.5	...	74.6	...	65.4	...	61.0	...	70.7	...
Tampa	60.0	+ 2.6	60.5	− 0.4	62.0	− 3.9	71.7	+ 1.1	77.2	+ 1.7	81.2	+ 2.5	81.0	+ 1.0	82.2	+ 2.2	78.4	+ 0.1	74.2	+ 1.6	66.2	+ 0.8	61.2	+ 1.7	71.3	+ 0.9
Tarpon Springs	57.2	− 1.5	59.6^{a}	− 1.6	61.6	− 4.2	71.5	+ 1.4	77.4	+ 1.9	81.4	+ 1.9	81.5	+ 0.7	82.0	+ 0.9	79.5	+ 0.1	74.1	+ 1.2	66.2	+ 0.8	61.1	+ 1.5	71.1	+ 0.3
Titusville	59.4	− 0.3	62.4	+ 0.7	61.2	− 4.0	72.4	+ 3.3	75.8	+ 0.8	80.9	+ 2.0	81.1	+ 0.3	82.3	+ 1.3	77.9	− 1.4	74.4	+ 1.3	66.4	+ 0.5	61.8	+ 0.6	71.3	+ 0.4
Southern Division.																										
Arcadia	61.4	− 0.1	64.8	+ 1.3	63.4	− 5.2	73.2	+ 1.7	78.4	+ 1.3	81.4	+ 0.6	82.0	+ 0.2	82.8	+ 1.1	79.8	− 0.8	75.5	+ 0.7	67.1	− 0.3	65.6	+ 3.5	73.0	+ 0.3
Avon Park	60.8	− 0.5	63.8	+ 0.8	63.6	− 5.4	72.2	− 0.1	...	...	...	...	...	...	...	...	...	...	...	...	66.5	− 1.3	63.4	+ 1.2	...	...
Bradentown	60.2	− 0.3	61.7	− 0.6	61.7	− 4.8	70.6	+ 0.1	76.2	+ 0.1	79.5	− 0.6	80.4	− 0.6	81.7	+ 0.5	79.2	− 0.8	74.8	+ 0.9	66.5	− 0.4	63.6	+ 2.2	71.3	− 0.4
Davie	63.3	...	67.6	...	63.8	...	73.2	...	75.1	...	77.8	...	79.9	...	80.1	...	79.2	...	76.4	...	69.8	...	68.4	...	72.9	...
Fort Lauderdale	64.7	...	68.0	...	65.4	...	74.8	...	77.7	...	79.8	...	81.3	...	83.0	...	80.8	...	77.8	...	72.1	...	69.5	...	74.6	...
Fort Myers	62.8	− 0.2	66.5	+ 1.6	64.4	− 4.4	73.4	+ 1.1	77.2	+ 0.1	80.9	+ 0.9	81.7	+ 0.8	82.2	+ 1.1	79.7	− 0.2	75.4	+ 0.2	67.8	− 1.8	65.2	+ 1.1	73.1	0.0
Griffin	62.4	...	65.8	...	63.0	...	71.4	...	74.2	...	77.3	...	78.4	...	79.8	...	77.8	...	71.8	...	68.6	...	66.8	...	71.7	...
Homestead	65.8	...	66.6	...	62.7	...	74.4	...	74.6	...	79.9	...	81.0	...	80.6	...	80.0	...	...	...	...	...	...	...	...	...
Hypoluxo	61.4	− 1.0	67.9	+ 1.5	65.2	− 5.3	73.7	+ 1.0	77.4	+ 0.4	80.4	+ 1.2	81.0	− 0.4	84.3	+ 2.9	80.8	+ 0.2	77.6	+ 0.5	72.8	+ 0.3	70.6	+ 2.7	74.7	+ 0.3
Key West	68.1	− 0.7	69.9	− 0.9	68.8	− 4.0	76.5	+ 1.0	78.9	− 0.1	82.3	+ 0.1	83.6	− 0.1	84.2	+ 0.4	82.0	− 0.5	78.3	− 0.4	73.0	− 1.3	71.4	+ 1.3	76.4	− 0.4
Miami (1)	64.4	− 2.9	67.4	− 1.4	65.4	− 6.6	74.6	+ 0.4	77.6	− 1.0	81.2	+ 0.8	81.2	− 0.7	81.6	− 0.4	78.8	− 2.7	76.0	− 1.8	70.6	− 1.4	69.5	+ 1.5	74.0	− 1.4
Miami (2)	64.7	...	68.3^{c}	...	65.4	...	74.9	...	77.6	...	80.6	...	81.0	...	83.3	...	80.0	...	77.1	...	71.8	...	70.0	...	74.6	...
Punta Gorda	...	...	...	...	...	...	...	...	...	...	80.9^{c}	...	81.2	...	82.0	...	79.4	...	75.0	...	67.0	...	61.8	...	...	...
Ritta	62.4^{a}	...	67.4	...	63.8	...	73.2^{f}	...	76.4	...	79.8	...	79.9	...	79.9	...	78.2	...	...	...	...	...	67.5^{a}	...	...	...
Sand Key	68.6	...	69.5	...	68.2	...	75.0	...	77.5	...	81.0	...	83.0	...	82.2	...	80.2	...	78.3	...	73.3	...	72.0	...	75.7	...
Western Division.																										
Apalachicola	55.4	+ 0.1	54.5	− 1.3	57.1	− 6.7	68.8	+ 1.0	76.0	+ 1.4	83.6	+ 3.7	82.9	+ 1.2	82.3	+ 0.9	77.8	− 1.6	70.8	− 0.1	61.1	− 0.9	53.6	− 2.0	68.7	− 0.4
De Funiak Springs	54.6	0.0	50.2	− 2.4	54.6	− 7.8	68.5	+ 3.4	76.7	+ 3.0	84.0	+ 4.9	82.8	+ 2.5	80.6	0.0	76.0	− 1.4	68.6	+ 0.5	57.7	− 1.4	49.4	− 2.1	66.7	− 0.1
Garniers (near)	53.2^{a}	...	53.4^{e}	...	54.7	...	68.0	...	74.6	...	83.0	...	82.9	...	80.2	...	76.8	...	69.9	...	59.4	...	52.6	...	67.4	...
Marianna	51.0	− 1.1	50.4	− 2.2	56.0	− 7.2	69.6	+ 4.2	77.2	+ 3.3	85.8	+ 6.5	82.1	+ 1.5	80.3	− 0.8	75.2	− 3.0	68.2	+ 0.4	56.9	− 1.5	50.9	− 2.5	67.0	− 0.2
Molino	53.6	+ 1.7	53.8	+ 0.2	55.9	− 7.7	68.4	+ 2.3	73.0	+ 0.5	81.8	+ 2.9	78.6	− 1.3	77.3	− 3.4	73.0	− 4.8	67.0	+ 0.2	58.9	+ 0.2	51.2	− 0.4	66.0	− 0.8
Panama City	52.4^{a}	+ 0.9	53.5	− 0.3	55.9	− 6.0	68.3	+ 1.7	76.2	+ 1.5	83.0	+ 2.4	83.5	+ 1.3	81.0	− 0.8	77.4	− 1.4	69.7	+ 0.5	59.1	− 0.6	52.9	+ 0.3	67.7	0.0
Pensacola	54.1	+ 1.8	52.7	− 2.8	55.2	− 5.9	67.4	− 0.3	74.2	− 0.6	82.2	+ 2.2	81.6	+ 0.2	80.4	− 0.6	76.4	− 1.5	68.8	− 0.6	59.3	− 0.3	50.8	− 3.1	66.9	− 1.0
Wausau	...	...	51.0	− 1.4	55.8	− 7.3	68.2	+ 2.4	76.4	+ 1.2	81.2	+ 4.1	82.6	+ 0.7	81.0	− 0.7	75.0	− 2.9	68.6	+ 0.5	56.7	− 2.1	52.6	+ 0.5	...	...

Letters of alphabet indicate number of days missing from report: thus (^{a}) one day; (^{b}) two days, etc.

Monthly Maximum Temperatures for the Year 1914, with Dates.

Stations.	January.		February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.	
	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.
Northern Division.																								
Archer	84	29	79	3†	89	29	89	27†	93	30†	99	25	100	26	99	13†	97	2	90	13	83	4†	80	1†
Bristol	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	86	7	80	1†
Carrabelle	78	10	71	3†	77	29†	85	29†	91	31	99	15	97	5	95	27†	96	2	88	12	82	6	72	4
Cedar Keys	78	28†	78	3	79	28	86	30	92	17†	100	10	97	25	96	16†	95	4†	90	8†	89	6†	83	1
Crescent City	80	10†	82	6	87	29†	94	30	98	6	103	25	98	26†	99	27	97	3	92	6†	87	4†	84	1
Federal Point	82	29	80	6	89	30	94	30	95	6†	106	25	102	25†	101	8	99	9	91	6†	86	4	80	4
Fenholloway	79	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	98	27	95^f	26†	93	7	91	11	85	5†	78	2
Fernandina	77^f	31	78	19	86	31	94	30	96	7	103	25	98	25†	95	3†	94	4	89	5†	88	3	80	26
Gainesville	82	29	80	6	86	29†	95	28	95	30†	101	25	99	9	98	18	95	1†	90	6	85	4†	82	1
Hilliard	78	29	77	19	85	29†	89	28	99	30	105	25	101	25	98	13†	96	2†	91	11†	85	1†	80	26
JACKSONVILLE	77	29	74	19	85	29	89	30	92	6	101	24	99	25	95	14	94	9	86	11	83	5	78	4
Jasper	83^c	29	76	4	.....	.....	.....	.....	99	30	103	25	99	25	96	2	95	8	90	10†	84	5	.....	.....
Johnstown	82^d	29	77^b	4†	86^f	30	91	28	94	30	101	25	98	25	95	13†	94	1†	89	12	82	4†	80	1
Lake City	82	29	78	19	89	29†	95	28	96	30	100	24	97	25	97	13†	97	1†	90	10†	82	4†	78	1†
Live Oak	.....	.....	78	4	89	29	.....	.....	99^m	30	103	24	100	2	98	2†	95	9	87	12	81	5	77	25
Macclenny	.....	.....	.....	.....	87	30	97	28	100	30	104	25	99	25†	98	26	95	1†	92	3	86	6	80	3
Madison	81	29	76	4†	88	30	93	28†	102	30	102	24†	100	26	98	24	96	8	89	10†	82	5†	75	1†
Middleburg	80^d	29	82^e	4	90^k	31	.....	.....	100^a	30	107	24	.....	.....	100	3†	.....	.....	92	12†	88	5	82	1
Monticello	80	30	78	4	87	31	91	28	102	30	102	24	101	26	98	2†	97	8†	90	11	83	5	76	4
Mount Pleasant	84	29	79	4	87	31	92	30	104	31	105	25	100	26	99	5	96	8	90	11†	85	5	79	22
Newport	84	29	77	3†	81	31	89	30	94^e	6	.....	.....	.....	.....	.....	.....	.....	.....	89	4†	83	5	77	2
St. Augustine	81	10	81	7	81	31	87	2†	97	7	104	25	99	27†	96	3†	98	9	90	2	84	15	83	4†
Satsuma Heights	79	29	80	6	88	29	91	28†	94	7	102	24†	98	2†	97	27	93	9	87	2†	81	4	81	25
Switzerland	79^a	29	79^a	20	87^a	28†	91^c	28†	95^a	7	102	25	97	3†	96^d	12†	95	9	88	14	85	8	81	25
Tallahassee	81	29	78	4	86	29†	90	30	97	30	104	24	98	2†	93	1†	95	9	88	12	82	1†	77	2†
Central Division.																								
Bartow	83	30	83	6	86	29†	91	30	94	6	99	25	97	27	98	30†	93	4†	89	5†	84	3	84	4†
Bassenger (near)	86	24	84	13	86	29†	92	29	93	7	98	25	95	26†	95	27	93	9	91	1	84	4	85	25
Brooksville (1)	84	29†	81	5†	90	29	91	27†	96	31	97	25	94	26	95	14†	95	1	92	6†	90	6	83	25
Brooksville (2)	85	29	80	5†	89	31	90	28	96	31	97	25	94	26	96	12†	96	1	90	6	86	8	84	24
Clermont	83	30	84	19	89	28†	95	29†	97^h	7	104	25	100	26	.....	.....	.....	.....	.....	.....	86	6†	84	4†
Coleman	.....	.....	.....	.....	85	28†	92	29†	95	6†	103	25	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
De Land	82	29	85	6	89	31	93	29†	97	7	101	25	99	26	98	27†	96	1	90	4†	85	4†	84	25
Eustis	84	28	83	5†	91	28†	91	26†	97	5†	104	24	100	26	99	27†	97	1	92	6	86	4	84	25
Fellsmere	85	24	85	19	83	20†	89	8†	91	7	97	15†	96	26†	95	3†	93	9	90	6	84	15	85	20
Fort Meade	86	29	85	19	90	28†	96	30	98	13†	101	6†	97	13	100	30	96	13†	92	12†	87	2†	85	2
Fort Pierce	84	10†	85	13	84^a	12†	90	20	92^e	8	95^e	16†	95	28†	96	5	92	9	90	2	85	15†	88	21
Grasmere	84	29	83	6	89	31	94	30	94	7†	102	25	98	25	98	31	98	2	92	5†	86	8	84	3†
Inverness	81	29	80	6	86	30†	92	27	99	31	101	25	98	26	98	26†	94	1	.....	.....	.....	.....	.....	.....
Kissimmee	82	30	81	6†	87	29	92	27†	93	16†	99	25	98	26	98	3†	97	2†	90	5†	85	2†	85	1
Lucerne Park	82	29	82	6†	86	29†	92	30	93	30	98	24†	96	20	96	26	93	12	90	6†	85	4	83	1†
Malabar	85^a	10	84	6†	85	20	91	20	95	8	96	25†	99	27	96	4	94	10	90	1†	85	5	85	4†
Merritts Island	77	24	80	6	80	28†	87	30	90	7†	96	25	91	15†	91	31	90	1†	86	4	80	4†	81	4
New Smyrna	78	20	83	6	82	17	87	8	94	7	100	25	96	27	94	3	91	1†	87	2†	83	4†	83	4†
Ocala	.....	.....	80^a	6	85	29	90	26†	91	16	98	24	.....	.....	.....	.....	92	9	84	5†	80	5†	.....	.....
Orange City	.....	.....	79^g	18	84	29†	.....	.....	.....	.....	100^e	15†	.....	.....	.....	.....	95^e	9	94	6	85	4	.....	.....
Orlando	84	30	84	6†	88	29†	92^a	30	95	8	100	15	100	19†	98	27†	91	1†	86	5†	81	5†	83	25
Pinellas Park	82	29	83	20	84	30	86	17†	93	25	95	25	93	23	92	12†	91	7†	88	6†	80	1†	75	19†
Plant City	83	29†	83	6	88	29	92	29	98	31	99	7	96	18	98	9†	94	13	90	10†	86	3	82	3
Rockwell	82^d	29	80^e	6	87^d	30	89^e	28	95^a	29	.....	.....	.....	.....	96	13	93	1	89	6	.....	.....	.....	.....
St. Cloud	92	10†	84	6	87	29†	92	30	96	7	102	15†	98	20	95	18†	93	1†	90	6†	85	4	.....	.....
St. Leo	83	29	82	6	86	29†	90	28	94	30†	98	25	93	1†	91	12†	94	15	88	6†	82	4†	82	1†
St. Petersburg	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	94	12†	92	1†	89	8	83	8	79	20†
Sanford	78	29†	82	6	84	29†	90	30	93	7†	99	26	99	14†	98	14†	95	1†	92	5†	88	5	83	1
Tampa	81	29	78	19	85	29	87	27	91	24	93	25	92	13	94	25	92	1	88	10	82	8	80	1
Tarpon Springs	78	28	81^b	19†	86	25	88	18†	95	25	95	7	93	15†	94	25	94	1†	90	8†	86	4†	84	24
Titusville	80	21	82	6	85	29†	89	28	94	7	100	15	96	20	96	5	92	2	88	2	84	15	85	4
Southern Division.																								
Arcadia	85	30	84	13	88	29†	93	28†	93	7†	97	24†	97	12†	98	6†	95	12	92	14	85	4†	85	20†
Avon Park	83	30	83	13†	88	30	92	28	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	83	4	85	25
Bradentown	84	29	80	18	86	27†	87	22†	93	21†	92	7	94	13	96	13	91	2	90	10†	89	13	83	1†
Davie	87	10	89	7	86	21	92	26	93	7†	94	16	96	14	95	3	96	23	93	6	88	4	88	3
Fort Lauderdale	88	10	88	7	84	12	87	15	92	7	93	19	95	5	94	5	92	1†	92	16	86	4†	85	4
Fort Myers	84	24	84	7	89	27	90	28	90	7†	94	24	94	13	95	13	93	1	90	5	88	8	84	22†
Griffin	86	10	86	7	85	12†	90	8†	93	7	95	15†	95	28†	93	7	93	13	91	16	87	4	84	3†
Homestead	83	13†	81	20	83	27†	89	9†	93	7	92	13†	93	4†	94	1†	94	2	.....	.....	.....	.....	.....	.....
Hypoluxo	84	10	88	7	84	12	91	20	92	8	95	18†	96	5†	94	29	92	8	89	1†	87	16	87	21
Key West	81	10	82	13	80	31	85	28	86	14	90	27	91	21	91	4	90	1	88	16	85	15	83	25
Miami (1)	79	10	82	14	80	28	86	15	87	9	90	18	92	5	89	4	87	25	85	16	82	9	80	29
Miami (2)	80	21†	82^f	4	81	28†	86	15	91	9	92	18	95	5	92	2†	90	1	88	6†	86	4	84	2
Punta Gorda	.....	.....	.....	.....	.....	.....	.....	.....	92	4†	96	24	93	13†	95	6	92	1†	88	5†	83	4	82	21†
Ritta	84^a	9	85	7†	88	31	94^f	10	92	13	96	27	96	27	97	29	94	30	.....	.....	.....	.....	88	25
Sand Key	77	24	79	7	78	20	81	7	85	8	88	20	90	17	88	4	88	12	85	16	83	15	80	26
Western Division.																								
Apalachicola	81	10	78	19	79	30	88	30	92	31	104	25	97	5	96	29	100	9	88	11†	82	5	76	21
De Funiak Springs	79	29	75	4	84	31	87	24†	100	30	104	25	100	26	94^a	13†	96	1†	87	10†	82	5	76	1
Garniers (near)	81^a	17	77^e	4	81	31	86	24	97	30†	104	26	101	5	95	15	98	9	90	12	82	1†	78	2
Marianna	83	29	80	3	89	30	94	26	103	29	106	24†	99	2†	95	1†	97	8	90	10	83	5†	77	1†
Molino	78	9†	80	23	89	31	89	17	95	31	103	26	92	4†	90	15	93	1	83	7†	83	3†	75	2†
Panama City	75^a	29	77	2†	79	29†	87	29†	91	24†	96	10†	97	27†	94	24	95	9†	86	5†	82	7†	74	1†
Pensacola	73	10	72	23	77	31	82	2	86	30	91	15	95	5	89	31	93	9	83	10	80	5	72	2
Wausau	.....	.....	78	2†	87	30	98	26	100	30	100	5†	100	2†	98	24	91	2†	92	6	85	4	79	1

† On other dates also.

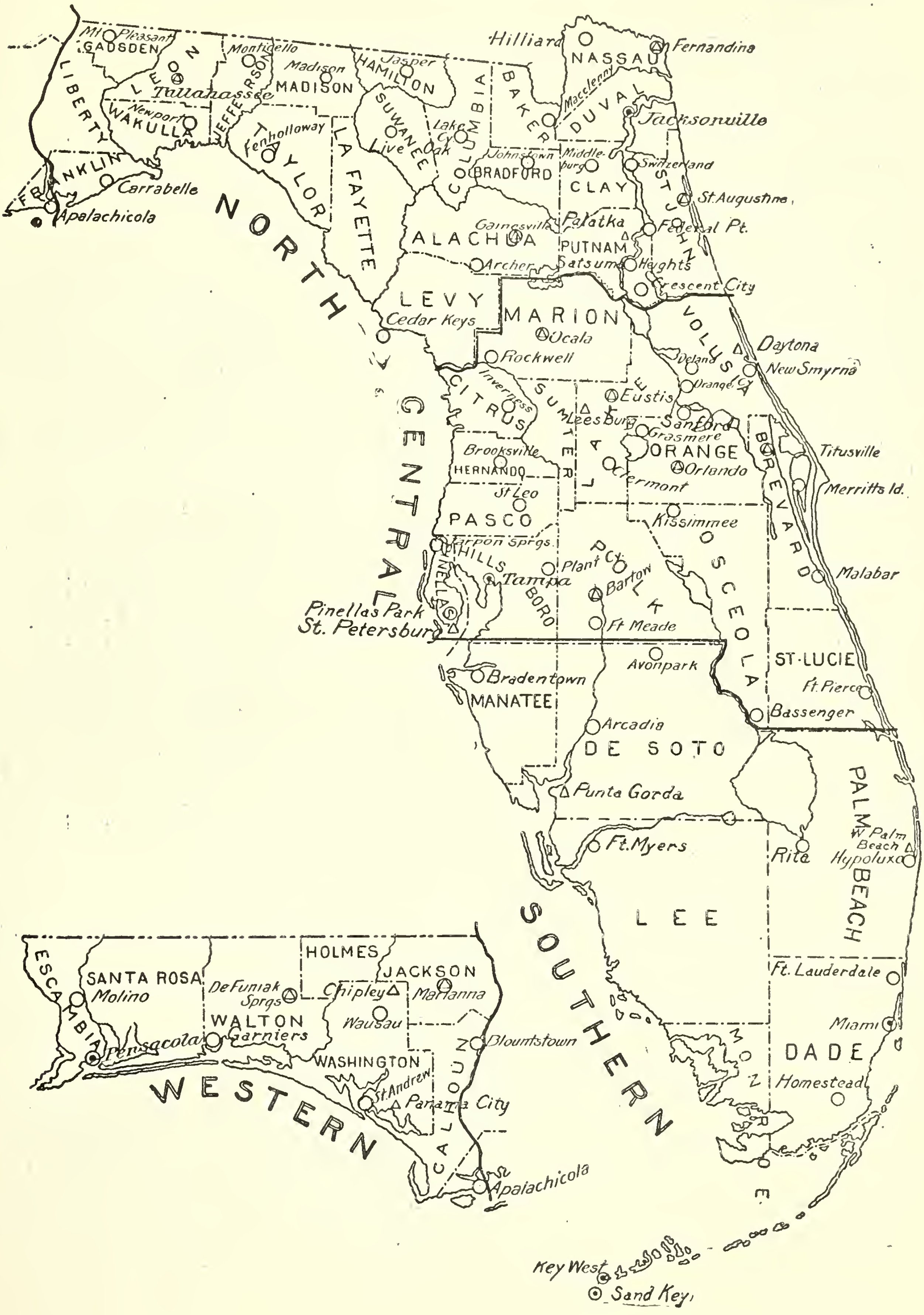
Letters of alphabet indicate number of days missing from report; thus (^{a}) one day; (^{b}) two days, etc.

Monthly Minimum Temperatures for the Year 1914, with Dates.

Stations.	January.		February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.	
	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.
Northern Division.																								
Archer	29	7	34	26	31	9†	48	21	53	11	67	12	63	31	68	1	58	26	40	31	21	21	28	12
Bristol	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	34	28	21	20	21	16
Carrabelle	24	7	31	26	30	9	40	10	50	11	65	5	68	11	68	2	58	26	37	28	23	21	29	17
Cedar Keys	34	7	37	26	37	2†	50	10	62	9	70	28	70	31	71	23	64	11	46	28	31	21	34	12†
Crescent City	30	7	35	16	32	3†	50	21	52	10	65	12	67	31	68	3	61	26	47	30	26	21	29	12
Federal Point	33	7†	36	26	32	23	41	22	52	10	62	12	63	31	65	2	63	26	46	30	30	21	37	15
Fenholloway	23	7	...	...	...	...	...	...	...	...	...	...	64	30	...	...	56	10	38	30†	19	21	24	12
Fernandina	32[f]	7	30	26	31	2	52	10†	52	11	67	20	70	11†	70	20†	62	26	52	28	32	20	32	12
Gainesville	27	7	34	26	30	9	46	21	51	10	64	12	64	31	68	1†	59	26	45	28	22	21	30	12
Hilliard	28	7	29	26	30	2†	42	22	48	10	59	12	62	31	60	1	55	11†	41	28	23	21	26	11
JACKSONVILLE	32	7	32	26	33	2	52	10	59	9	70	12	69	31	68	17	60	26	46	28	29	21	32	12
Jasper	25[e]	7	29	17†	...	...	...	...	47	10	62	21	58	31	67	1†	51	11	37	31	20	21	...	...
Johnstown	28	7	31[d]	17	30[h]	3†	45	21	48	10	60	12	...	...	68	21	58	11†	42	30	22	21	23	12
Lake City	27	7	31	17†	29	3†	46	21	52	9	66	1	63	31	68	16	57	26	43	28	22	21	28	12
Live Oak	...	...	31	26	31	3†	44	10	54	10	67	21	63	31	69	16	56	11†	41	28	23	21	28	12
Macclenny	28[z]	12†	30[a]	17	30	9	42	21	50	10	64	1†	59	31	...	...	58[h]	26	40	29	22	21	33	15†
Madison	28	7	30	26†	30	2	43	10	55	9	69	3†	66	31	69	7	57	26	42	28	21	21	28	12
Middleburg	28[d]	7	29[e]	17	29[k]	3†	43	21	49[a]	10	64	1†	61	31	65	2	...	...	41	30	20	21	24	12
Monticello	27	7†	28	26	30	2	39	10	50	9	63	5	64	31	67	16	57	26	35	28	22	21	27	12†
Mount Pleasant	25	12	28	26	28	9	36	10	50	10	62	19	64	31	65	2†	55	26	34	28	21	21	25	12
Newport	24	7	30	17†	28	9	38	10	46[c]	10	...	...	...	...	...	...	54	26	35	28	20	20	26	12
St. Augustine	30	7	35	16†	30	9	46	21	51	10	65	12	67	8	67	21	61	11	46	30	26	21	31	12
Satsuma Heights	30	7	35	17†	31	3†	48	21	54	10	63	12	63	31	65	1†	59	26	45	28†	24	21	28	12
Switzerland	32[a]	7†	34[a]	17†	32[a]	23	47[h]	11†	54	10†	62	12	63	31	67[d]	21	61	25	46	30	30	21	32	12
Tallahassee	27	7	29	26	30	2	41	10	53	29	67	5	65	31	67	16	57	26	38	28	24	21	29	12†
Central Division.																								
Bartow	32	8	34	16	31	3	49	16	50	10	65	5	67	31	65	23	62	11	49	31	29	21	32	12
Bassenger (near)	34	8	35	16	30	3	50	21†	50	10	62	5†	67	11	70	21†	65	11	54	28†	30	21	34	12
Brooksville (1)	35	7	37	16	35	3†	50	15	50	9	70	8†	68	31	67	6†	62	11	48	29	26	21	...	...
Brooksville (2)	30	8	33	16	29	3†	47	11†	45	10	62	1	65	31	67	1	60	11	43	31	24	21	27	12
Clermont	36	4	39	16	35	3	50	11	57[h]	10	64	1	70	31	...	...	...	...	54	28†	30	21	36	12
Coleman	...	...	...	...	32	9†	47	10	48	9	60	1	...	...	...	...	...	...	...	...	...	...	...	...
De Land	26	8	30	16	26	9	46	11†	46	10	60	11†	63	31	63	1	58	11	43	31	25	21	26	12
Eustis	35	7	38	17†	33	9†	47	22	56	11†	66	11	66	31	67	1	62	11	46	31	28	21	28	12
Fellsmere	36	8	40	16	32	3	52	11	53	10	61	7	66	8	69	23†	65	12	58	28†	30	21	34	12
Fort Meade	33	5†	33	16	32	3†	47	16	52	10†	60[d]	3	67	11	67	1	62	11	50	31	28	21	33	12
Fort Pierce	38	8	44	16	35[a]	3	55	11†	62	1†	70	10	69	10†	71	23	68	12†	59	17	34	21	39	12
Grasmere	31	7	35	16	31	9	48	22	51	10	61	12	65	8	63	7	61	11†	45	31	25	21	27	12
Inverness	30	8	34	16	34	9†	50	10	52	10	68	11†	67	31	69	1	61	11†	47	30†	...	...	...	...
Kissimmee	35	8	40	16	37	3	52	11†	53	10	67	5†	67	8	68	21	65	11	53	28†	30	21	33	12
Lucerne Park	38	7†	41	16	38	3	55	11	57	10	67	5	70	8†	70	17†	64	11	54	28†	31	21	37	12
Malabar	37[a]	4†	38	16	33	3	52	21	53	10	62	30	66	13	69	13†	64	13	58	17†	32	21	36	12
Merritts Island	40	7	45	15†	38	3	57	11	59	10	67	12	70	9†	70	22†	67	12†	60	31	33	21	38	12
New Smyrna	34	7†	36	16	33	3†	54	10†	51	10	65	12	68	9	68	7	64	11	54	29†	30	21	35	11†
Ocala	...	...	35[a]	16	31	23	49	11	51	3	64	12	65	31	66	1	60	11	43	30†	25	21	31	12
Orange City	...	...	33[h]	16	30	9	49[a]	11	48	10	62[d]	5†	...	...	...	...	61[1]	12	40	31	25	21	...	...
Orlando	34	8	37	16	35	3	54[a]	16†	55	10†	67	12	68	31	68	1	65	11	50	31	30	21	33	12
Pinellas Park	39	5†	39	16†	41	8	53	17	54	10	68	4	69	18	70	24†	65	17	54	28	35	21	38	12
Plant City	36	8	39[d]	27	36	3†	53	16	54	10	69	4†	69	31	68	24	64	11	51	28	30	21	34	12
Rockwell	27[d]	3	35[e]	16	33[e]	2	42[e]	15	52[a]	19	64	15	...	...	68	2†	62	26	43	30	...	...	...	...
St. Cloud	31	8	35	16	31	3	51	16	48	10	62	7	65[e]	8	68	22	61	27	54[a]	29	29	21	...	...
St. Leo	36	8	39	15†	36	23	52	11	57	10	66	1	69	10†	67	17	62	11	49	28	29	21	32	12
St. Petersburg	...	...	...	...	...	...	...	...	...	...	...	...	...	...	72	7†	68	11†	55	28	36	21	42	12
Sanford	35	8†	38	16	33	3	49	16	50	10	62	12	67	8†	68	1†	62	21	48	31	30	21	32	12
Tampa	41	4	41	27	40	3	54	11	60	10	67	3	68	10	70	11	65	11	52	28	32	21	37	12
Tarpon Springs	36	8	37	27	38	9	54	11	55	10	69	4†	67	31	69	10	64	11†	48	28	31	21	35	12
Titusville	33	8	36	16	34	3	53	16	55	10	65	12	68	11	70	22	65	11	54	31	30	21	36	12
Southern Division.																								
Arcadia	38	5†	37	27	30	3	51	16†	57	11	65	7	69	8†	70	2†	65	11†	54	18†	30	21	35	12
Avon Park	41	4†	40	15	38	3	55	11	...	...	...	...	...	...	...	...	...	...	...	...	34	21	39	12
Bradentown	36	8	38	16†	36	10	51	16†	54	10†	63	8	66	10	68	3	65	11†	53	28	33	21	38	12
Davie	36	4†	36	17	27	3	49	16	53	31	60	5	64	22	65	28	63	17	58	27	34	24	40	12
Fort Lauderdale	43	4†	41	17	34	3	56	16†	62	1†	66	3	69	11†	70	11	67	17	62	30	38	21	42	12
Fort Myers	43	8	45	27	40	10	57	11	60	11†	68	2†	70	10†	69	11	68	17	58	18†	37	21†	40	12
Griffin	34	9	38	17	28	3†	51	1†	55	2	58	6	64	10†	63	28	60	7	58	30	31	21	39	12
Homestead	45	4†	41	17	36	9	55	3	59	16	66	1†	67	26	67	8†	65	16	...	...	...	...	...	...
Hypoluxo	39	5†	45	16†	35	9	52	16	59	1†	63	10	67	31	71	8	70	9†	63	29	38	21	44	12
Key West	56	13	57	27	55	4	67	7	69	18	71	21	74	25	72	11	71	22	70	3	55	21	56	12
Miami (1)	41	5	43	27	36	3	57	16	63	2	68	3	70	31	71	8	69	15	64	28	36	21	44	12
Miami (2)	43	5	41	17	35	3	56	16	62	2	67	3	69	10†	71	15	68	11†	62	30	35	21	44	12
Punta Gorda	...	...	...	...	...	...	...	...	58	11	66[f]	7	70	18	70	7†	69	11†	57	18†	36	21	40	12
Ritta	38[a]	8	45	23	34	10	56[f]	1	58	16	64	1†	63	10	63	21†	64	16	...	...	...	...	48	12
Sand Key	58	13	58	22	59	3	68	5	71	27	71	5	72	6	70	11	70	6	70	17	55	21	57	12
Western Division.																								
Apalachicola	29	7	33	26	32	2	49	21	54	11	68	2	70	10	71	5	61	16	42	28	28	21	33	15†
De Funiak Springs	28	7†	30	26†	30	2†	37	10	53	9	68	2†	70	11†	68	16	56	27	37	28	24	20	21	16
Garniers (near)	21[a]	7	29	1	27	8†	36	10	45	9†	64	2	67	19	67	5†	56	26	31	28	23	21	26	16
Marianna	27	7†	28	27	28	9	39	9†	49	9	65	1	67	2†	68	3†	56	27	33	28	23	21	21	16
Molino	25	7	32	24	32	2†	32	10	48	9†	63	2	65	7	68	5†	54	27	35	28†	22	20	23	16
Panama City	29[a]	7	32	26	32	9	42	10	52	10†	68	2	70	29	69	5†	60	26†	39	28	24	20†	29	16
Pensacola	33	12	32	8	34	2	39	10	55	9	71	16	69	23	71	4	58	25	38	28	27	20	27	15
Wausau	...	...	29	25	29	8†	35	9	46	19	66	4†	65	30	62	7	50	14†	30	27	21	20	25	16†

† On other dates also.

Chart Showing Meteorological and Forecast Distributing Stations.



⊙ Meteorological observations. (Regular Weather Bureau stations.)
○ Meteorological observations. (Substations.)
△ Display or distribution of forecasts.

U. S. DEPARTMENT OF AGRICULTURE
WEATHER BUREAU
CHARLES F. MARVIN, CHIEF

CLIMATOLOGICAL DATA

FLORIDA SECTION

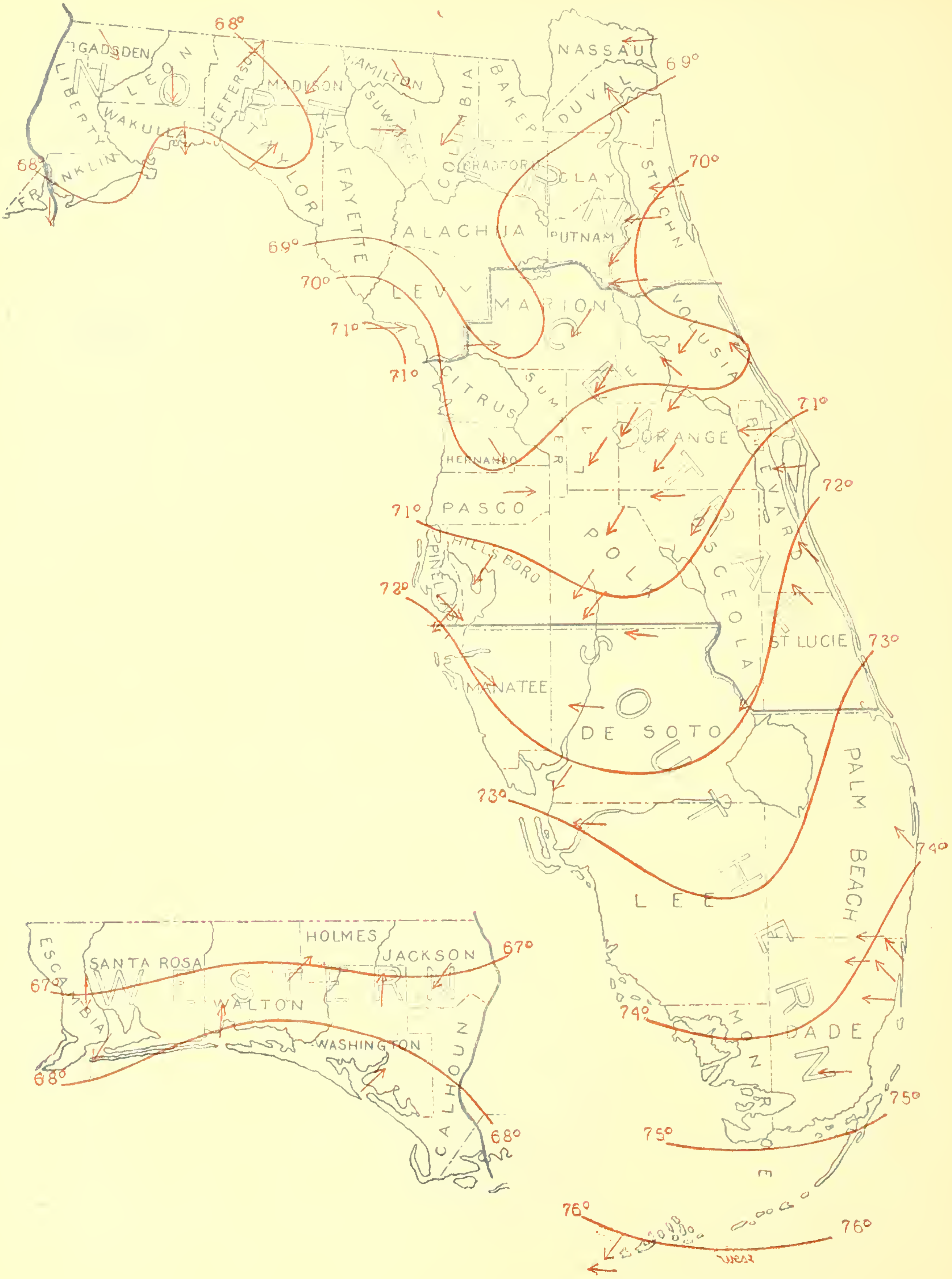
ANNUAL, 1915.

BY
ALEXANDER J. MITCHELL
SECTION DIRECTOR

JACKSONVILLE, FLA.
WEATHER BUREAU OFFICE
MARCH 17, 1916.

Annual Mean Temperature and Prevailing Wind Direction, 1915.

Lines pass through points of equal temperature. Arrows fly with the wind.



U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU.

FLORIDA SECTION.

Alexander J. Mitchell, Section Director.

Vol. XIX. Jacksonville, Florida. No. 13

GENERAL SUMMARY.

The year, 1915, averaged slightly below normal in temperature, although decided departures of both a positive and negative character featured several months. Considered from a seasonal view point, the winter months were colder than normal, as were the first two spring months. The summer and autumn, however, were warmer than usual. Possibly the most far reaching abnormal features of the year were the late, and rather damaging, frosts of spring, and the excessive rains during January, October and November. The frosts of March and April were felt as far south as the Miami section, and the dates of occurrence were the latest of record, excepting April 7th, 1891, when practically freezing conditions prevailed over portions of Dade County. The year was not altogether favorable for agricultural interests. As indicated, the wet weather delayed farm work during the first months, and the low temperatures of March and April damaged truck. The rest of the growing season was hot and dry, and the months of harvest were mostly wet. The highest temperature, 105°, occurred in June, and the lowest, 23°, in December. The greatest average rainfall, 7.51 inches, was recorded in October; the least, 1.25 inch, in April. Compared with 1914, the mean temperature was the same, being practically normal, but the average rainfall was 7.22 inches greater than in 1914.

Pressure.—The mean pressure for the year, reduced to sea-level, was 30.02 inches. The highest was 30.53 inches at Jacksonville on February 11th; the lowest recorded was 29.56 inches at Pensacola on December 28th; range for the year, 0.97 inch.

THE WEATHER BY MONTHS.

January.—The month was slightly colder than normal, and practically the wettest January of record. The several periods of wet weather were associated with disturbances that moved eastward near the Gulf coast line, doing serious damage to truck. Citrus fruits also suffered, to some extent, from decay. Much replanting of truck was necessary. The warmest weather was generally on the 18th, 24th and 30th, when maxima of 83° were recorded. There were heavy frosts over portions of the northwest division during the first and second decades. The lowest temperature, 25°, occurred in Taylor County.

February.—The month was one of much cloudiness with an excess of rain which, with rather persistent northerly winds, made it disagreeable. Two disturbances of much energy and quite wide scope gave heavy 24-hour rainfalls, the greatest for the month being 4.32 inches. Frost formed in the northwestern counties on the 3d, becoming quite general on the 4th. There was another frost period in the peninsula from the 7th to 11th. Vegetation suffered more, however, from the soggy condition of the soil than from low temperatures. Farm work was backward.

March.—The month was notably cold, the mean temperature, 57.0°, being the lowest for March since 1892. Heavy to killing frost occurred over much of the peninsula on the 9th, 10th, 18th, 21st, and from the 23d to 25th. On the 18th frost damaged truck to the south of Miami—an unusual incident of March weather. Continental disturbances that passed eastward on the 4th-5th, 13th-14th, and 30th-31st, gave heavy rains, especially in western counties. There was ample sunshine, and farm work made good progress. Citrus bloom was heavy. Much corn, melons and some cotton were planted.

April.—The month was featured by decided deficiencies in both temperature and rainfall. There were frosts over much of the northern and central divisions on the 4th and 5th, with light frost in portions of the extreme south on the 4th, where a minimum temperature of 45° occurred—the lowest, so late in April, since April 7th, 1891, when killing frost formed over much of same territory. The dry, sunshiny weather was favorable for farm work. Early cotton was up to a fair stand at the close of the month, and corn, melons and truck made good progress, although about two weeks late. Citrus bloom dropped badly in some localities.

May.—The cold, dry April was followed by a warm, wet May. On the night of the 7th, the following heavy rains fell: Bristol, 6.00; De Funiak Springs, 5.80; Garniers, 8.40; Jasper, 4.40; Live Oak, 4.40; Monticello, 6.68; Panama City, 3.98, and Tallahassee, 4.70 inches. On the 6th, during a thunderstorm, 75 hogs were killed by lightning at Ocala, and on the 13th, during a wind and hail storm, property was damaged to the extent of several thousand dollars at St. Augustine. Corn, cotton and citrus fruits were improved. The distribution of rain was unsatisfactory, however, in the south until about the 29th, when it relieved a droughty condition. The nights were agreeably cool.

June.—Although the month was drier than usual the conditions, on the whole, were quite favorable for general agriculture. The showers of May continued on the 1st and 2d, the rainfall being exceptionally heavy for the season over much of the State. Some damage resulted to truck which, however, was offset by the great benefit to citrus fruits. Temperatures were generally near normal during much of the month. The corn crop was probably the best in the history of the section. Pineapples, however, were generally inferior. Cotton made good progress, and bloom appeared during the second week of the month.

July.—Showers occurred almost daily, although the average rainfall was below normal and droughty conditions prevailed at some stations in the western division for fifteen or more days in succession. The high temperature, incident to the dry weather, was effective in retarding the activities of the boll weevil, which appeared in some northwestern counties. Most crops made good progress. The corn crop was well advanced—much had matured. There was a slight deterioration, however, in the condition of citrus fruits.

August.—The month began with a disturbance of small diameter over the southeast portion, which moved northward near the coast line, attended by high winds and heavy rain. It damaged property to the extent of $100,000. The tropical storm of the 14th, which moved across the Gulf, also gave heavy rains and high winds on the extreme south and west coasts. The month was unfavorable for cotton, which suffered from rust and heat. The first bale was marketed during the first decade. Corn, citrus fruits and minor crops did well. It was the warmest August of record.

SEPTEMBER.—The month was warm and dry—a condition that was favorable for harvesting cotton, corn and grasses. Much of the cotton crop was picked. The month was further featured by the tropical storms of the 4th and 29th, the former striking the west coast, and the latter approaching sufficiently near to control the weather over the section for several days. The mean temperature, 80.9°, was unusual for September, and the maximum, 101°, rarely occurs during the autumn. Trucking was delayed.

OCTOBER.—October was the sixth consecutive month with the temperature above normal, the average daily excess, 3.0°, surpassing that of previous months. It was, also, the wettest October, except one, during the last 25 years, the average, 7.51 inches, being almost double the normal amount. Some relief from the warm weather was experienced during the last days of the first decade when frost, the first of the season, formed over the extreme northwest portion.

NOVEMBER.—The excessive temperatures of the preceding six months continued during November, the average daily excess being 2.5° above normal. As a whole, however, the month was pleasant, sunshiny and dry. The heavy rain on the 15th and 16th aggravated an already unsatisfactory condition in some southern counties, where low lands were too wet for the plow. The coldest weather occurred generally on the 16th and 30th, when damaging frost formed over the interior of the northern division.

DECEMBER.—The month was comparatively dry and cold, the mean temperature being more than 2° below normal. Several continental disturbances gave high winds over the extreme north portion in their south and east sweep across the country. Colder weather followed, particularly from 1st to 4th, 14th, 15th, and from 21st to 23d. There were liberal shipments of truck, berries, and citrus fruits.

COMPARATIVE ANNUAL DATA FOR FLORIDA.

Year.	Temperature.				Precipitation.	
	Mean.	Departure from the normal.	Highest.	Lowest.	Average.	Departure from the normal.
1892	70.4	− 0.2	101	22	47.99	− 4.42
1893	71.0	+ 0.4	104	19	53.01	+ 0.60
1894	71.2	+ 0.6	101	12	52.51	+ 0.10
1895	69.9	− 0.7	100	11	45.50	− 6.91
1896	71.0	+ 0.4	103	20	49.62	− 2.79
1897	71.2	+ 0.6	104	17	56.69	+ 4.28
1898	70.5	− 0.1	102	17	48.36	− 4.05
1899	71.0	+ 0.4	104	− 2	53.93	+ 1.52
1900	70.7	+ 0.1	104	13	61.19	+ 8.78
1901	68.8	− 1.8	107	12	58.47	+ 6.06
1902	70.8	+ 0.2	105	15	51.24	− 1.17
1903	69.8	− 0.8	105	17	55.79	+ 3.38
1904	69.9	− 0.7	102	20	48.15	− 4.26
1905	70.5	− 0.1	103	10	61.43	+ 9.02
1906	70.9	+ 0.3	101	14	53.76	+ 1.35
1907	71.5	+ 0.9	102	21	49.15	− 3.26
1908	71.2	+ 0.6	103	20	48.54	− 3.87
1909	71.1	+ 0.5	103	16	49.52	− 2.89
1910	69.2	− 1.4	102	19	50.88	− 1.53
1911	72.3	+ 1.7	104	15	47.40	− 5.01
1912	71.1	+ 0.6	104	21	64.88	+11.61
1913	71.2	+ 0.7	104	23	48.02	− 6.20
1914	70.3	− 0.1	107	19	49.08	− 4.62
1915	70.4	− 0.1	105	23	56.30	+ 1.53

MONTHLY SUMMARY, 1915.

Month.	Temperature.				Precipitation.		Average number of days.				Wind.
	State average.	Departure from normal.	Highest.	Lowest.	State average.	Departure from normal.	Rainy, 0.01 inch or more.	Clear.	Partly cloudy.	Cloudy.	Prevailing direction.
January	57.7	− 0.4	83	25	5.56	+2.78	9	11	8	12	ne.
February	59.0	− 1.0	86	25	3.85	+0.36	7	13	8	7	ne.
March	57.0	− 9.1	90	25	2.60	−0.40	5	15	9	7	nw.
April	67.3	− 2.0	97	31	1.25	−1.28	3	20	8	2	e.
May	78.3	+ 2.6	100	52	6.10	+2.32	10	15	10	6	sw.
June	80.6	+ 0.9	105	60	5.12	−2.31	9	14	12	4	e.
July	82.2	+ 1.0	102	60	7.26	−0.42	15	9	16	6	sw.
August	82.7	+ 1.4	102	63	6.92	−0.86	12	12	14	5	sw.
September	80.9	+ 1.8	101	58	4.97	−2.01	10	14	10	6	e.
October	75.4	+ 3.0	96	40	7.51	+3.56	13	12	11	8	ne.
November	67.1	+ 2.5	92	24	2.58	+0.18	4	20	7	3	ne.
December	56.6	− 2.3	86	23	2.58	−0.39	6	18	8	5	ne.
Year	70.4	− 0.1	105	23	56.30	+1.53	103	173	121	71	ne.

KILLING FROSTS, 1915.

Stations.	Last in spring.	First in autumn.
Northern Division.		
Archer	Mar. 25	Nov. 30
Bristol	Mar. 24	*
Carrabelle	April 4	Nov. 16
Cedar Keys	None.	None.
Crescent City	Mar. 23	Dec. 4
Federal Point	None.	Dec. 15
Fenholloway	Mar. 25	Nov. 16
Fernandina	Mar. 9	Nov. 30
Gainesville	Mar. 23	Nov. 30
Hilliard	*	*
Jacksonville	Mar. 23	Nov. 30
Jasper	Mar. 23	Nov. 30
Johnstown	Mar. 25	Nov. 30
Lake City	Mar. 25	Nov. 30
Live Oak	Mar. 23	Nov. 30
Macclenny	Mar. 25	Nov. 30
Madison	Mar. 25	Nov. 30
Middleburg	Mar. 25	Nov. 30
Monticello	Mar. 24	Nov. 16
Morton's Farm	Mar. 23	Nov. 30
Mount Pleasant	Mar. 25	Nov. 16
Newport	April 4	Nov. 30
St. Augustine	Mar. 23	Nov. 30
Satsuma Heights	Mar. 23	Dec. 21
Switzerland	Jan. 2	Dec. 15
Tallahassee	Mar. 24	*
Central Division.		
Bartow	Mar. 25	Dec. 1
Bassenger (near)	None.	*
Brooksville (1)	Mar. 25	*
Brooksville (2)	Mar. 25	Nov. 30
Clermont	None.	None.
Coleman	April 5	Nov. 30
De Land	Mar. 25	Dec. 1
Eustis	Mar. 25	Dec. 1
Fellsmere	None.	None.
Fort Meade	Mar. 25	Dec. 1
Fort Pierce	None.	None.
Grasmere	Mar. 25	Nov. 30
Inverness	*	Dec. 1
Kissimmee	None.	None.
Lakeland	*	None.
Lucerne Park	None.	None.
Malabar	Mar. 25	Dec. 15
Central Division—con't.		
Merritts Island	None.	None.
New Smyrna	None.	Dec. 15
Ocala	Mar. 25	Nov. 30
Orange City	Mar. 25	Dec. 1
Orlando	Mar. 23	None.
Pinellas Park	None.	None.
Plant City	None.	None.
Rockwell	Mar. 23	Dec. 4
St. Cloud	None.	Dec. 15
St. Leo	Mar. 25	Dec. 1
St. Petersburg	None.	None.
Sanford	April 4	Dec. 15
Tampa	None.	None.
Tarpon Springs	None.	Dec. 22
Titusville	None.	Dec. 4
Southern Division.		
Arcadia	None.	Dec. 15
Avon Park	None.	None.
Boca Grande	†None.	None.
Bradentown	Mar. 25	Dec. 15
Davie	None.	*
Eddy	*	None.
Fort Lauderdale	None.	None.
Fort Myers	None.	None.
Griffin	None.	None.
Homestead	†None.	None.
Hypoluxo	None.	None.
Key West	None.	None.
Miami (1)	Mar. 18	None.
Miami (2)	None.	None.
Punta Gorda	None.	None.
Ritta	None.	Dec. 15
Sand Key	None.	None.
Western Division.		
Apalachicola	Mar. 23	Nov. 30
Bonifay	*	Nov. 28
De Funiak Springs	Mar. 23	Nov. 30
Garniers (near)	April 4	Nov. 16
Marianna	Mar. 25	Nov. 16
Molino	Mar. 24	Nov. 16
Panama City	Feb. 9	Dec. 1
Pensacola	Mar. 22	Dec. 3
Wausau	April 5	Nov. 16

* Record incomplete. † Data incomplete, but this date probably correct.

COOPERATION WITH OTHER SERVICES.

Bureau of Plant Industry: Cooperation with this Bureau is carried on at Brooksville and Miami, where maximum and minimum thermometers, thermographs and rain gages are installed.

Coast and Geodetic Survey: Stations at Cedar Keys and St. Augustine are equipped with standard thermometers, anemometers and rain gages, records of which are furnished the Survey.

Forest Service: There is cooperation at Garniers and Lynne, maximum and minimum thermometers and a rain gage being in use at Garniers, and a gage at Lynne.

Bureau of Crop Estimates: The Weather Bureau cooperates in printing and distributing the monthly crop estimates for Florida and the United States.

Climatological Data for the Year 1915.

Stations.	Counties.	Elevation, feet.	Temperature, in degrees Fahrenheit.						Precipitation, in inches.							Number of rainy days.	Sky.			Prevailing wind direction.
			Length of record, years.	Annual mean.	Highest.	Date.	Lowest.	Date.	Length of record, years.	Total for year.	Greatest monthly.	Month.	Least monthly.	Month.	Total snowfall.		Number of clear days.	Number of partly cloudy days.	Number of cloudy days.	
Northern Division.																				
Archer	Alachua	92	31	68.6	99	June 20†	25	Dec. 22	31	54.70	8.50	Oct.	1.28	April	0	101	....	....	....	....
Bristol	Liberty	....	6	....	102	June 22	....	....	6	....	....	....	....	....	....	....	....	....	....	....
Carrabelle	Franklin	10	17	67.6	101	Aug. 1	26	Dec. 21†	17	47.53	9.88	Jan.	1.60	April	0	58	....	....	....	....
Cedar Keys	Levy	10	27	71.4	96	June 10†	33	Dec. 21	29	40.96	6.12	May	0.33	April	0	65	223	96	46	w
Crescent City	Putnam	45	18	70.5	101	June 22	30	Dec. 15†	18	66.24	11.02	Aug.	0.78	Nov.	0	141	89	192	84	e
Federal Point	....do	10	24	70.5	102	July 19†	31	Dec. 15	24	59.68	11.02	Oct.	1.19	Nov.	0	135	188	125	52	e
Fenholloway	Taylor	75	9	67.8	100	June 22	23	Dec. 22	9	69.11	9.81	Jan.	0.27	April	0	84	....	....	....	sw
Fernandina	Nassau	10	23	....	102	July 18	32	Mar. 9†	23	49.95	8.52	Aug.	0.54	April	0	100	215	95	55	e
Gainesville	Alachua	176	20	69.5	99	June 20	29	Mar 23†	27	47.85	7.21	Oct.	0.88	April	0	126	145	124	96	se
Hilliard	Nassau	69	7	....	103	June 22	....	....	7	....	....	....	....	....	....	....	....	....	....	....
Jacksonville	Duval	222	45	....	98	July 18	32	Dec. 21	45	46.55	9.36	July	0.49	April	0	115	143	125	97	se
Jasper	Hamilton	152	16	....	102	June 22	26	Mar. 23	16	....	....	....	....	....	....	....	....	....	....	nw
Johnstown	Bradford	125	17	68.2	98	June 22†	24	Dec. 22	18	42.20	5.97	July	0.60	April	0	92	....	....	....	....
Lake City	Columbia	210	32	68.4	100	Sept. 10†	28	Dec. 22	32	53.97	6.84	Sept.	0.52	April	0	101	153	109	103	ne
Live Oak	Suwanee	109	16	68.6	101	June 22	26	Dec. 22	20	....	....	....	T.	April	0	....	....	....	....	w
Macclenny	Baker	125	20	....	100	June 20	26	Dec. 23	20	....	....	....	....	....	....	....	....	....	....	....
Madison	Madison	143	16	68.4	100	June 22	28	Dec. 22	16	58.32	9.60	Jan.	0.89	April	0	117	114	129	122	ne
Melrose	Alachua	163	....	....	....	....	....	....	2	44.50	6.26	July	0.93	April	0	97	....	....	....	....
Middleburg	Clay	14	15	....	103	June 20	27	Mar. 23†	15	45.49	7.47	July	0.61	April	0	107	....	....	....	....
Monticello	Jefferson	207	12	....	104	June 22	23	Dec. 22	12	54.98	12.24	Jan.	1.02	Dec.	0	92	161	120	84	sw
Morton's Farm	Duval	....	1	....	....	....	28	Nov. 30	1	....	....	....	....	....	0	....	....	....	....	....
Mount Pleasant	Gadsden	306	10	67.4	102	June 20†	24	Dec. 21†	10	49.32	6.20	Feb.	1.12	Nov.	0	78	232	85	48	nw
Newport	Wakulla	15	14	68.2	100	June 22†	24	Dec. 26	16	67.90	10.70	Sept.	1.12	April	0	82	....	....	....	n
St. Augustine	St. Johns	10	64	70.0	100	July 18	30	Mar. 23	47	59.65	11.30	Aug.	0.91	April	0	93	196	102	67	e
Satsuma Heights	Putnam	98	8	68.5	99	June 22	30	Mar. 23	8	55.44	9.56	Oct.	0.81	Nov.	0	128	184	139	42	ne
Switzerland	St. Johns	14	23	....	99	Sept. 9	32	Jan. 2†	24	....	....	....	0.91	April	0	....	....	....	....	....
Tallahassee	Leon	192	29	....	101	June 22	27	Dec. 21	31	60.54	11.28	Jan.	0.94	April	T.	97	196	73	96	n
Central Division.																				
Bartow	Polk	115	29	70.4	98	Aug. 25	26	Dec. 15	29	59.50	11.84	Aug.	1.45	Dec.	0	140	106	125	134	ne
Bassenger (near)	Osceola	40	3	....	97	June 10	....	....	3	71.11	20.70	Aug.	1.05	Dec.	0	107	....	....	....	ne
Brooksville (1)	Hernando	126	24	....	97	Aug. 26	....	....	24	....	....	....	....	....	....	....	....	....	....	....
Brooksville (2)	....do.	....	4	69.4	96	Aug. 25†	28	Dec. 22	4	59.75	11.75	Oct.	1.27	Mar.	0	131	201	110	54	nw
Clermont	Lake	105	23	....	101	Aug. 26	35	Jan. 13	23	52.66	12.95	July	0.95	Dec.	0	94	143	174	48	ne
Coleman	Sumter	65	1	....	....	....	30	Dec. 4†	1	....	....	....	....	....	....	....	....	....	....	....
De Land	Volusia	27	19	70.2	101	Aug. 23	26	Dec. 15	13	....	....	....	1.10	Dec.	0	....	227	67	71	ne
Eustis	Lake	56	25	71.1	100	Aug. 25	30	Dec. 23	25	47.09	10.65	Oct.	0.87	Nov.	0	117	215	76	74	ne
Fellsmere	St. Lucie	25	2	72.0	96	June 22†	34	Dec. 15	4	61.20	14.31	Aug.	1.01	Dec.	0	133	167	105	93	se
Fort Meade	Polk	125	27	....	101	Aug. 26	27	Dec. 15	33	60.45	11.26	Aug.	1.20	Dec.	0	99	199	111	55	ne
Fort Pierce	St. Lucie	10	15	73.0	97	July 1	40	Mar. 18†	21	63.64	10.88	Oct.	1.36	April	0	121	145	159	61	ne
Grasmere	Orange	175	19	69.0	99	Aug. 26	29	Dec. 4†	13	51.72	12.76	Oct.	1.84	April	0	124	292	52	21	ne
Inverness	Citrus	43	17	....	99	Aug. 26	30	Dec. 15†	17	....	....	....	....	....	....	....	....	....	....	....
Kissimmee	Osceola	65	24	....	99	Aug. 21†	34	Dec. 15	24	56.07	8.62	May	1.80	Mar.	0	78	179	95	91	e
Lakeland	Polk	227	1	....	94	July 10†	....	....	1	....	....	....	....	....	....	....	....	....	....	....
Lucerne Park	....do	....	4	72.0	98	June 22†	36	Mar. 23†	4	65.40	11.07	Aug.	1.72	April	0	109	64	232	69	ne
Lynne (near)	Marion	....	....	....	....	....	....	....	2	53.71	8.08	May	1.81	Mar.	0	117	265	59	41	ne
Malabar	Brevard	28	24	72.6	98	May 4	35	Dec. 15	24	60.81	13.15	Aug.	1.37	April	0	103	279	55	31	se
Merritts Island	....do	20	33	71.6	94	June 22	38	Dec. 15	37	60.47	14.60	Aug.	0.96	Dec.	0	117	213	85	67	e
New Smyrna	Volusia	14	31	69.4	94	May 3†	31	Dec. 15	32	68.90	13.87	July	0.84	April	0	131	....	....	....	se
Ocala	Marion	98	24	68.6	99	June 22	28	Dec. 22	24	51.18	7.12	July	1.42	April	0	105	....	....	....	....
Orange City	Volusia	39	22	69.7	101	June 9†	25	Dec. 4†	25	64.11	13.94	Oct.	1.22	Nov.	0	133	138	184	43	se
Orlando	Orange	111	24	71.5	99	May 2†	34	Mar. 23†	21	62.14	19.10	Oct.	0.86	April	0	143	152	133	80	ne
Pinellas Park	Pinellas	20	4	....	94	Aug. 12	35	Dec. 22	4	60.23	14.15	Aug.	1.44	April	0	85	253	49	63	nw
Plant City	Hillsboro	121	23	....	100	Aug. 25	33	Nov. 30†	23	43.99	6.61	Aug.	0.50	April	0	91	....	....	....	....
Rockwell	Marion	50	14	....	98	Aug. 25†	28	Dec. 22	16	....	....	....	....	....	....	....	....	....	....	w
St. Cloud	Osceola	....	2	....	97	June 9†	33	Dec. 15	2	....	....	....	....	....	....	....	....	....	....	ne
St. Leo	Pasco	190	21	70.5	94	May 2†	34	Dec. 26	21	53.47	9.31	July	1.54	Mar.	0	125	159	145	61	w
St. Petersburg	Pinellas	....	1	72.6	94	Aug. 23	39	Dec. 21	1	64.78	18.62	Aug.	0.87	April	0	96	162	127	76	ne
Sanford	Seminole	25	8	71.0	98	May 25†	32	Dec. 15†	8	64.55	14.10	Oct.	0.73	April	0	132	109	168	88	ne
Tampa	Hillsboro	104	26	71.4	94	Aug. 13	37	Dec. 22	26	45.76	8.91	Aug.	1.18	April	0	110	122	138	105	ne
Tarpon Springs	Pinellas	20	31	70.7	97	Aug. 13	31	Dec. 22	24	51.43	12.37	Aug.	1.59	April	0	81	214	87	64	w
Titusville	Brevard	16	20	70.8	98	June 22	33	Dec. 15	20	69.04	14.71	July	0.61	April	0	157	141	136	88	e
Southern Division.																				
Arcadia	De Soto	61	15	....	100	June 22	30	Dec. 15	15	....	....	....	....	....	0	....	....	....	....	e
Avon Park	....do	150	17	71.5	97	Aug. 21	36	Dec. 15	17	61.32	13.62	Aug.	1.66	Nov.	0	120	150	145	70	e
Boca Grande	Lee	11	....	....	....	....	41	Dec. 21†	....	....	....	....	....	....	....	....	....	....	....	....
Bradentown	Manatee	22	32	70.8	97	June 23	31	Dec. 15	32	54.50	8.80	July	1.44	April	0	99	214	91	60	nw
Davie	Broward	10	3	....	96	May 4	....	....	3	....	....	....	....	....	....	....	....	....	....	se
Eddy	Lee	....	1	....	....	....	35	Dec. 15	1	....	....	....	....	....	....	....	....	....	....	....
Fort Lauderdale	Broward	10	3	74.4	96	July 30	38	Mar. 18	3	73.06	14.55	Oct.	1.45	April	0	139	....	....	....	se
Fort Myers	Lee	12	44	73.0	94	May 6†	35	Dec. 15	49	50.88	8.05	Aug.	1.08	Dec.	0	117	....	....	....	e
Griffin	Broward	12	3	....	95	May 3	34	Jan. 14	3	73.20	17.09	Oct.	0.94	April	0	112	....	....	....	e
Homestead	Dade	13	6	....	97	Aug. 19	....	....	6	....	....	....	....	....	....	....	....	....	....	e
Hypoluxo	Palm Beach	9	21	....	94	May 4†	38	Mar. 18†	21	65.05	10.88	June	1.71	Dec.	0	115	210	106	49	se
Key West	Monroe	15	45	76.2	92	July 20	53	Jan. 14	45	44.94	7.65	Jan.	0.92	Aug.	0	116	165	126	74	ne
Lock No. 1	Broward	....	....	....	....	....	....	....	3	77.10	14.56	Oct.	1.61	Mar.	0	120	199	61	105	e
Miami (1)	Dade	71	14	73.8	91	July 17	43	Mar. 9	25	54.96	12.53	June	1.32	April	0	124	88	134	143	e
Miami (2)	....do	10	5	74.7	93	July 18†	41	Feb. 9†	5	60.82	15.83	June	1.26	Aug.	0	128	219	81	65	ne
Punta Gorda	De Soto	7	2	....	95	May 17†	38	Dec. 15	2	....	9.07	July	....	....	....	....	....	....	....	ne
Ritta	Palm Beach	18	3	....	....	....	34	Dec. 15	3	....	....	....	....	....	....	....	....	....	....	....
Sand Key	Monroe	40	10	75.6	91	July 21	54	Mar. 22	10	39.00	7.49	Jan.	1.27	Nov.	0	97	171	120	74	e
Western Division.																				
Apalachicola	Franklin	24	12	69.2	102	June 22†	30	Dec. 21	12	55.30	11.89	Jan.	0.80	April	0	89	179	104	82	n
Bonifay	Holmes	111	10	....	....	....	....	....	10	....	....	....	....	....	....	....	....	....	....	....
De Funiak Springs	Walton	193	18	67.3	105	June 22	28	Jan. 13	18	68.79	9.65	July	0.11	April	0	112	189	123	53	sw
Garniers (near)	Okaloosa	22	3	68.0	104	June 22	23	Dec. 21	3	56.68	11.29	May	T.	April	0	69	221	51	93	s
Marianna	Jackson	120	14	66.8	102	June 22†	25	Dec. 1	14	48.40	6.52	Oct.	0.61	April	0	89	213	106	46	ne
Molino	Escambia	49	14	66.8	99	June 22†	28	Dec. 3†	14	52.84	9.45	May	0.00	April	0	43	253	23	89	n
Panama City	Bay	....	19	68.6	99	June 22	29	Dec. 14†	19	52.13	10.32	Jan.	0.16	April	0	58	217	77	71	sw
Pensacola	Escambia	151	36	67.7	97	June 22	32	Mar. 22	36	58.24	9.92	May	0.06	April	0	103	135	123	107	ne
Wausau	Washington	250	17	....	104	June 22	24	Nov. 30	17	....	....	....	T.	April	....	....	....	....	....	s

T. Amount too small to measure.

† Also on other dates.

Monthly and Annual Precipitation for the Year 1915, with Departures from the Normal.

Stations.	January.		February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.		Annual.	
	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.
Northern Division.																										
Archer	2.65	−1.13	2.95	−0.59	3.91	+0.44	1.28	−1.14	8.32	+4.73	3.74	−4.39	4.53	−4.36	7.28	−0.28	3.36	−2.81	8.50	+5.92	3.28	+1.08	4.90	+1.75	54.70	− 0.78
Bristol	6.18	......	......	......	......	......	2.40	......	8.85	......	4.44	......	5.00	......	......	......	......	......	......	......	......	......	......	......	......	......
Carrabelle	9.88	+6.99	4.80	+0.46	2.84	−1.21	1.60	−0.70	5.64	+3.01	4.92	+0.03	3.17	−3.39	1.93	−5.50	3.82	−2.86	4.84	+1.85	2.10	+0.07	1.99	−3.38	47.53	− 4.63
Cedar Keys	1.62	−2.01	4.23	+1.56	2.17	−0.79	0.33	−1.59	6.12	+4.54	3.10	−2.70	3.78	−4.87	5.78	−2.47	2.45	−2.72	4.68	+1.88	3.08	+0.73	3.62	+1.24	40.96	− 7.20
Crescent City	4.07	+1.72	4.06	+0.68	2.65	+0.12	0.98	−0.99	8.14	+4.59	3.68	−2.39	9.07	+2.52	11.02	+3.71	8.39	+1.16	10.27	+6.89	0.78	−0.90	3.13	+0.70	66.24	+17.81
Federal Point	2.97	+0.16	3.61	+0.16	3.39	+0.38	1.22	−1.56	7.39	+3.58	2.00	−4.21	9.50	+2.54	4.49	−2.81	8.22	−0.13	11.02	+5.96	1.19	−0.95	4.68	+2.10	59.68	+ 5.22
Fenholloway	9.81	......	4.46	......	5.42	......	0.27	......	6.34	......	8.19	......	9.69	......	5.66	......	2.90	......	7.09	......	6.54	......	2.74	......	69.11	......
Fernandina	3.45	+0.48	2.15	+2.07	3.54	+0.42	0.54	−2.14	3.99	+0.30	5.93	+0.89	8.48	+2.34	8.52	+2.50	5.56	−3.50	4.23	−1.02	1.10	−1.38	2.46	−0.83	49.95	− 4.01
Gainesville	3.00	−0.23	2.98	−0.08	4.39	+1.38	0.88	−1.23	2.43	−0.78	5.02	−1.88	3.81	−3.65	5.32	−1.61	5.34	−0.19	7.21	+4.73	2.59	+0.74	4.88	+2.30	47.85	− 0.50
Hilliard	......	......	......	......	......	......	1.14	......	9.29	......	3.17	......	5.73	......	8.95	......	5.47	......	6.54	......	1.17	......	3.24	......	......	......
Jacksonville	4.10	+0.98	2.44	−0.99	2.47	−1.05	0.49	−2.23	3.67	−0.58	1.55	−3.98	9.36	+3.16	4.08	−2.13	8.41	+0.38	5.45	+0.39	1.07	−1.12	3.46	+0.47	46.55	− 6.70
Jasper	......	......	......	......	2.65	−1.01	0.17	−2.05	7.63	+3.74	2.67	−4.27	2.83	−3.80	5.12	−1.48	3.50	−1.05	4.45	+2.98	3.10	+1.70	......	......	......	......
Johnstown	3.62	+1.15	2.62	−1.34	4.07	+1.21	0.60	−1.39	4.09	+0.76	3.44	−3.41	5.97	−2.05	4.55	−3.80	2.20	−3.32	4.56	+1.52	2.25	+0.70	4.23	+1.18	42.20	− 8.79
Lake City	5.76	+2.19	2.92	−1.16	3.55	−0.85	0.52	−2.28	5.15	+2.04	5.96	−1.06	6.20	−1.75	5.38	−1.12	6.84	+1.67	6.14	+3.44	2.36	−0.31	3.19	−0.31	53.97	+ 0.50
Live Oak	5.80	+2.37	3.78	−0.99	3.71	−0.66	T.	−2.11	9.33	+5.77	3.52	−4.71	5.31	−1.35	6.42	−0.91	6.25	+1.61	......	......	2.70	+0.44	3.20	+0.84	......	......
Macclenny	......	......	......	......	......	......	0.36	−2.28	4.95	+0.64	2.39	−3.49	3.19	−4.86	9.66	+2.74	3.05	−1.77	6.52	+3.74	1.80	+0.33	3.06	+0.06	......	......
Madison	9.60	+6.35	5.00	+0.89	3.06	−0.44	0.89	−1.84	7.72	+3.37	5.95	+0.48	5.12	−3.28	4.41	−2.48	4.08	−1.48	6.40	+3.81	4.03	+2.33	2.06	−1.71	58.32	+ 6.00
Melrose	2.65	......	3.99	......	4.02	......	0.93	......	3.64	......	3.76	......	6.26	......	4.86	......	4.09	......	3.61	......	2.71	......	3.98	......	44.50	......
Middleburg	3.20	+0.62	2.44	−1.56	4.01	−0.09	0.61	−2.77	1.23	−2.51	3.54	−3.84	7.47	−0.01	3.62	−3.47	6.80	−1.00	4.09	−0.43	1.36	0.00	4.12	+1.47	45.49	−13.59
Monticello	12.24	......	3.30	......	2.69	......	1.25	......	9.88	......	5.62	......	3.30	......	2.43	......	3.25	......	7.04	......	2.96	......	1.02	......	54.98	......
Morton's Farm	4.32	......	2.54	......	2.98	......	0.43	......	2.88	......	......	......	......	......	......	......	......	......	6.53	......	1.63	......	3.54	......	......	......
Mount Pleasant	5.23	......	6.20	......	3.75	......	1.56	......	5.79	......	2.64	......	3.89	......	5.01	......	5.10	......	6.16	......	1.12	......	2.87	......	49.32	......
Newport	10.63	+7.44	5.02	+1.21	7.15	+1.25	1.12	−4.69	6.25	+3.73	6.31	−1.92	3.61	−2.59	5.02	−4.61	10.70	+6.01	5.74	+0.36	3.19	−0.50	3.16	−1.93	67.90	+ 3.76
St. Augustine	3.32	+0.67	3.60	+0.64	3.61	+0.66	0.91	−1.81	6.22	+2.72	3.97	−1.07	6.93	+1.42	11.30	+5.35	7.61	+0.89	7.16	+2.04	1.36	−0.96	3.66	+1.12	59.65	+11.67
Satsuma Heights	3.39	......	3.69	......	2.91	......	0.92	......	6.73	......	3.55	......	9.33	......	2.98	......	6.23	......	9.56	......	0.81	......	5.34	......	55.44	......
Switzerland	2.49	−0.19	3.13	−0.17	2.89	−0.61	0.91	−1.91	3.62	+0.06	3.54	−2.04	7.66	−0.11	6.52	−0.21	......	......	6.68	+2.37	2.12	−0.05	2.68	−0.13	......	......
Tallahassee	11.28	+7.68	3.80	−0.99	3.86	−1.05	0.94	−2.11	11.03	+7.51	4.36	−2.15	5.78	−1.91	5.61	−1.63	4.57	−0.45	5.25	+2.15	2.09	−0.45	1.97	−2.67	60.54	+ 3.93
Central Division.																										
Bartow	6.98	+4.73	5.32	+2.54	1.77	−0.56	2.37	+0.56	3.09	−0.70	4.89	−3.08	8.22	+0.94	11.84	+4.00	5.74	−2.64	5.15	+1.60	2.68	+1.00	1.45	−0.84	59.50	+ 7.55
Bassenger (near)	5.72	......	5.04	......	1.82	......	1.50	......	4.23	......	5.22	......	12.05	......	20.70	......	3.72	......	8.94	......	1.12	......	1.05	......	71.11	......
Brooksville (1)	3.95	+1.01	5.06	+1.63	1.29	−1.03	1.55	−0.67	5.20	+1.93	4.01	−4.58	10.76	+0.84	8.76	−0.79	2.50	−4.31	12.52	+9.89	2.41	+0.81	......	......	......	......
Brooksville (2)	4.18	......	5.71	......	1.27	......	1.73	......	5.77	......	3.44	......	9.19	......	7.86	......	2.96	......	11.75	......	3.18	......	2.71	......	59.75	......
Clermont	1.43	−1.14	3.59	+0.17	1.23	−0.68	1.60	−0.46	4.99	+1.44	3.54	−3.36	12.95	+5.38	4.70	−3.28	4.42	−2.54	9.66	+6.42	3.60	+2.39	0.95	−1.43	52.66	+ 2.91
Coleman	......	......	......	......	......	......	1.56	......	5.07	......	......	......	......	......	......	......	4.00	......	10.81	......	2.09	......	2.46	......	......	......
De Land	4.50	+1.79	3.18	−0.37	2.72	+0.54	2.32	+0.05	9.69	+6.50	5.45	−2.15	5.41	−2.19	6.14	−1.62	......	......	11.28	+6.96	1.38	−0.39	1.10	−0.76	......	......
Eustis	3.93	+1.11	3.82	+0.68	1.25	−1.28	1.38	−0.82	4.99	+1.75	2.38	−4.08	9.81	+2.52	2.99	−3.90	3.05	−3.73	10.65	+7.64	0.87	−0.60	1.97	−0.35	47.09	− 1.06
Fellsmere	7.18	......	2.57	......	1.21	......	1.29	......	7.36	......	7.10	......	6.35	......	14.31	......	4.21	......	6.96	......	1.65	......	1.01	......	61.20	......
Fort Meade	7.07	+4.77	5.51	+2.92	1.70	−1.14	2.74	+0.75	5.58	+1.08	4.98	−4.42	7.27	−1.74	11.26	+1.86	2.82	−5.87	6.73	+2.89	3.59	+2.20	1.20	−1.09	60.45	+ 2.21
Fort Pierce	9.36	+6.24	2.24	−0.72	2.74	−0.18	1.36	−0.97	2.25	−1.80	5.41	−2.67	8.81	+2.94	7.91	+1.48	7.44	+0.02	10.88	+4.89	3.35	−0.07	1.89	−0.21	63.64	+ 8.95
Grasmere ‡‡	4.07	+1.45	4.62	+1.47	1.87	−0.26	1.84	−0.38	4.30	+0.80	4.44	−1.08	6.08	−1.63	4.93	−2.31	2.73	−3.83	12.76	+8.97	2.18	+0.33	1.90	−0.11	51.72	+ 3.42
Inverness	......	......	......	......	......	......	2.41	+0.30	5.71	+2.00	6.82	+0.14	8.71	−2.48	6.77	−1.18	3.12	−2.54	9.34	+7.38	2.66	+1.28	4.29	+1.95	......	......
Kissimmee	4.70	+2.01	5.45	+1.83	1.80	−0.16	1.99	−0.23	8.62	+5.10	3.75	−3.38	8.05	+0.69	6.40	−0.91	2.59	−4.72	8.45	+3.85	2.37	+0.56	1.90	−0.55	56.07	+ 4.09
Lakeland	......	......	......	......	......	......	......	......	7.29	......	2.22	......	10.92	......	13.49	......	4.40	......	2.81	......	2.18	......	2.42	......	......	......
Lucerne Park	6.37	......	7.13	......	1.86	......	1.72	......	8.84	......	3.62	......	8.92	......	11.07	......	6.10	......	5.89	......	1.82	......	2.06	......	65.40	......
Lynne (near)	4.26	......	4.13	......	1.81	......	3.21	......	8.08	......	5.98	......	6.35	......	4.28	......	3.26	......	6.89	......	2.19	......	3.27	......	53.71	......
Malabar	7.13	+4.30	2.65	+0.35	1.79	−0.35	1.37	−0.54	6.42	+2.25	5.49	−0.07	8.77	+4.13	13.15	+8.50	3.75	−4.61	7.07	+0.03	1.78	−0.46	1.44	−1.28	60.81	+12.25
Merritts Island	7.60	+4.64	3.44	+0.87	2.35	−0.15	1.00	−1.82	5.50	+1.80	3.80	−2.99	5.59	+0.05	14.60	+9.20	7.03	−0.74	6.67	+0.79	1.93	−0.27	0.96	−1.45	60.47	+ 9.93
New Smyrna	4.67	+1.60	4.88	+1.87	1.78	−1.03	0.84	−1.34	8.17	+4.70	4.75	−0.72	13.87	+8.38	7.48	+1.48	7.46	−0.69	10.69	+4.60	2.44	−0.30	1.87	−0.60	68.90	+17.95
Ocala	2.77	+0.18	3.58	+0.45	2.75	−0.04	1.42	−0.55	5.37	+2.15	4.25	−3.53	7.12	−1.20	5.66	−2.16	5.46	−1.34	5.92	+3.25	2.00	+0.34	4.88	+2.60	51.18	+ 0.15
Orange City	4.23	+1.75	3.28	+0.58	2.21	−0.14	1.40	−0.05	7.20	+4.04	4.76	−2.20	8.71	+2.26	10.18	+3.30	5.40	−1.32	13.94	+9.59	1.22	−0.46	1.58	−0.32	64.11	+17.03
Orlando	4.36	+1.96	4.34	+1.65	1.41	−0.89	0.86	−1.10	7.29	+3.61	1.91	−5.73	9.13	+1.89	4.23	−3.13	5.06	−2.55	19.10	*14.44	2.24	+0.77	2.21	+0.20	62.14	+11.12
Pinellas Park	5.60	......	5.91	......	1.47	......	1.44	......	6.28	......	4.05	......	7.34	......	14.15	......	2.79	......	2.49	......	5.82	......	2.89	......	60.23	......
Plant City	4.58	+2.25	5.22	+1.97	2.26	−0.05	0.50	−1.58	5.88	+1.48	4.92	−3.58	3.45	−5.17	6.61	−3.14	0.97	−6.22	3.67	+0.99	3.35	+2.02	2.58	+0.39	43.99	−10.64
Rockwell	......	......	......	......	1.05	−2.17	1.53	−0.24	3.89	+0.37	7.28	−1.44	8.56	+0.85	2.03	−7.32	5.60	+0.27	8.38	+6.55	2.22	+0.57	......	......	......	......
St. Cloud	......	......	5.61	......	2.22	......	2.13	......	6.01	......	3.10	......	5.31	......	8.31	......	1.74	......	4.95	......	2.78	......	1.01	......	......	......
St. Leo	3.65	+0.40	7.22	+3.60	1.54	−1.11	2.53	+0.47	6.08	+2.20	3.62	−5.88	9.31	+0.05	3.05	−6.80	3.72	−2.79	6.55	+3.77	3.87	+2.26	2.33	−0.30	53.47	− 4.13
St. Petersburg	6.71	......	4.21	......	2.00	......	0.87	......	7.11	......	3.85	......	8.95	......	18.62	......	2.13	......	2.56	......	5.02	......	2.75	......	64.78	......
Sanford	4.40	......	3.62	......	1.73	......	0.73	......	5.44	......	7.61	......	8.64	......	8.67	......	5.48	......	14.10	......	1.93	......	2.20	......	64.55	......
Tampa	4.89	+2.09	4.71	+1.44	1.35	−1.46	1.18	−0.67	6.87	+3.95	3.93	−4.41	5.08	−3.35	8.91	+0.32	2.08	−5.33	1.37	−1.60	2.98	+1.26	2.41	+0.39	45.76	− 7.37
Tarpon Springs	3.90	+1.12	4.44	+1.36	2.15	−0.32	1.59	−0.06	6.84	+4.86	2.30	−4.82	4.97	−3.98	12.37	+2.52	3.06	−3.52	2.63	+0.46	4.40	+2.69	2.78	+0.56	51.43	+ 0.87
Titusville	4.47	+3.09	4.08	+0.60	1.60	−1.05	0.61	−1.21	8.96	+4.24	4.32	−3.13	14.71	+8.51	10.43	+5.57	4.25	−4.05	11.81	+6.56	2.11	−0.37	1.69	−0.94	69.04	+17.82
Southern Division.																										
Arcadia	5.96	+3.82	2.79	+0.30	2.09	−1.26	......	......	......	......	......	......	10.35	+1.36	4.40	−5.18	4.88	−1.95	......	......	2.00	+0.66	2.47	+0.25	......	......
Avon Park	5.73	+4.60	4.06	+1.24	1.79	−0.39	2.86	+1.08	4.38	−0.43	4.32	−5.06	7.11	−1.16	13.62	+6.07	6.04	+0.03	6.05	+1.62	1.66	−0.05	2.70	+0.60	61.32	+ 8.15
Boca Grande	......	......	......	......	......	......	......	......	......	......	......	......	......	......	2.30	......	8.66	......	2.45	......	2.18	......	3.54	......	......	......
Bradentown	7.42	+4.75	7.34	+4.37	2.97	+0.40	1.44	−0.41	5.36	+2.49	3.93	−3.99	8.80	−2.10	7.43	−1.82	2.85	−4.59	1.54	−1.28	2.98	+1.38	2.44	+0.12	54.50	− 0.68
Davie	2.92	......	2.62	......	1.63	......	1.58	......	5.28	......	9.42	......	11.62	......	7.21	......	6.94	......	......	......	......	......	......	......	......	......
Eddy	......	......	......	......	......	......	......	......	......	......	6.89	......	10.72	......	10.42	......	8.83	......	3.96	......	4.04	......	1.45	......	......	......
Fort Lauderdale	2.80	......	2.44	......	1.76	......	1.45	......	4.14	......	9.91	......	9.18	......	4.98	......	8.15	......	14.55	......	10.20	......	3.50	......	73.06	......
Fort Myers	3.86	+1.61	1.76	−0.49	2.26	+0.20	2.97	+0.68	3.73	−0.01	6.18	−2.85	7.39	−0.83	8.05	−0.14	5.47	−2.31	5.67	+2.39	2.46	+1.20	1.08	−0.64	50.88	− 1.19
Griffin ‡‡	3.83	......	2.50	......	1.60	......	0.94	......	4.90	......	8.91	......	13.33	......	7.49	......	6.55	......	17.09	......	4.40	......	1.66	......	73.20	......
Homestead	......	......	......	......	......	......	1.58	......	6.01	......	15.06	......	9.11	......	4.75	......	10.43	......	5.71	......	2.40	......	0.77	......	......	......
Hypoluxo	3.32	−0.09	3.37	−0.23	2.83	+0.28	1.78	−1.12	5.08	−0.32	10.88	+2.04	7.46	+1.97	6.86	+1.79	6.81	−2.57	8.60	−2.64	6.35	+3.17	1.71	−0.43	65.05	+ 1.85
Key West	7.65	+5.67	2.59	+0.95	2.25	+0.77	1.52	+0.22	7.61	+4.25	3.05	−1.20	3.84	+0.25	0.92	−3.77	7.32	+0.53	4.27	−1.11	1.78	−0.58	2.14	+0.36	44.94	+ 6.28
Lock No. 1	3.74	......	2.75	......	1.61	......	2.04	......	7.38	......	14.52	......	8.66	......	4.45	......	5.70	......	14.56	......	8.06	......	3.63	......	77.10	......
Miami (1)	3.64	+0.19	3.01	+0.31	1.57	−1.15	1.32	−1.27	3.32	−3.05	12.53	+4.64	6.54	−0.70	1.37	−6.23	5.47	−4.14	11.65	+1.11	2.54	−0.01	2.00	−0.24	54.96	−10.54
Miami (2)	3.61	......	3.04	......	1.70	......	1.37	......	2.08	......	15.83	......	8.13	......	1.26	......	6.49	......	12.35	......	2.85	......	2 11	......	60.82	......
Punta Gorda	1.62	......	1.56	......	......	......	1.78	......	6.62	......	4.66	......	9.07	......	4.92	......	6.46	......	2.98	......	1.94	......	2.34	......	......	......
Ritta	3.00	......	1.94	......	1.62	......	2.18	......	1.97	......	7.33	......	3.43	......	......	......	......	......	......	......	......	......	0.88	......	......	......
Sand Key	7.49	......	1.57	......	2.20	......	1.82	......	4.12	......	3.07	......	1.37	......	2.60	......	5.27	......	6.39	......	1.27	......	1.83	......	39.00	......
Western Division.																										
Apalachicola	11.89	+8.76	4.41	+1.29	2.69	−0.21	0.80	−2.25	4.11	−0.01	4.93	−0.34	4.25	−3.23	3.06	−5.66	5.68	−4.25	9.12	+5.69	1.48	−1.21	2.88	−2.26	55.30	− 3.68
Bonifay	......	......	......	......	......	......	......	......	......	......	......	......	......	......	3.75	−1.04	5.18	+0.29	7.65	+5.36	1.43	−1.44	1.87	−2.82	......	......
De Funiak Springs	7.52	+3.69	4.51	−2.42	4.96	−0.62	0.11	−2.97	8.00	+3.96	5.12	−0.79	9.65	+2.08	6.58	−3.37	7.06	+1.05	8.06	+4.86	3.02	−0.58	4.20	−1.10	68.79	+ 3.79
Garniers (near)	7.92	......	4.43	......	3.80	......	T.	......	11.29	......	2.26	......	3.86	......	4.04	......	7.01	......	5.80	......	1.95	......	4.32	......	56.68	......
Marianna	6.12	+2.82	4.43	−0.21	3.60	−1.22	0.61	−2.23	5.36	+1.55	4.85	−0.08	5.29	−1.37	6.08	+0.68	2.78	−3.01	6.52	+3.45	0.78	−2.17	1.98	−2.78	48.40	− 4.57
Molino	9.15	+5.39	2.60	−3.67	4.70	−0.23	0.00	−4.65	9.45	+4.99	4.90	−1.35	5.14	−2.27	3.60	−4.45	2.45	−4.47	4.75	+1.59	2.50	−1.16	3.66	−3.23	52.84	−13.51
Panama City	10.32	+7.30	6.23	+1.68	3.58	−0.37	0.16	−1.93	6.74	+2.65	3.49	−2.19	4.40	−3.34	4.45	−4.02	3.30	−2.93	6.89	+3.01	0.77	−2.38	1.86	−3.30	52.13	− 5.82
Pensacola	8.31	+4.27	3.30	−1.19	3.87	−1.49	0.06	−3.10	9.92	+7.24	5.34	+0.47	3.41	−3.86	7.10	−0.06	1.55	−3.08	7.80	+3.72	2.65	−1.09	4.93	+0.76	58.24	+ 1.99
Wausau	11.61	+8.23	1.14	−4.03	......	......	T.	−3.66	5.93	+0.99	2.23	−3.62	5.74	−1.71	5.28	−2.19	2.69	−3.86	8.18	+5.94	1.36	−2.54	1.36	−4.07	......	......

T. Amount too small to measure. * Indicates plus.

Monthly and Annual Mean Temperatures for the Year 1915, with Departures from the Normal.

Stations.	January.		February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.		Annual.	
	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.
Northern Division.																										
Archer	53.1	− 2.3	55.8	− 2.5	54.2[e]	−10.0	66.8	− 1.4	79.0	+ 3.6	81.0	+ 0.8	82.8[d]	+ 1.1	82.4	+ 1.2	80.4	+ 1.3	73.6	+ 2.2	64.3	+ 1.4	50.4[b]	− 6.7	68.6	− 0.9
Bristol	50.8[f]	.....	.....	.....	.....	.....	66.1[f]	.....	78.2	.....	81.0	.....	82.4[b]	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Carrabelle	51.3	− 1.9	53.7	− 1.2	52.8	−10.5	64.5	− 2.4	75.6	+ 0.4	81.4	+ 1.4	82.4	+ 0.7	83.1	+ 1.8	81.1	+ 3.0	72.0[c]	+ 1.3	61.6	− 1.3	51.2	− 2.8	67.6	− 1.0
Cedar Keys	57.6	+ 1.1	58.2	− 1.0	57.0	− 6.3	68.6	− 0.8	80.4[c]	+ 5.0	83.3	+ 3.0	84.2	+ 2.1	83.7[a]	+ 2.1	82.5	+ 3.1	76.4	+ 4.4	69.5	+ 6.3	55.3	− 2.9	71.4	+ 1.3
Crescent City	57.6	+ 1.3	58.8	+ 0.8	56.8	− 9.4	67.3	− 1.6	78.6	+ 2.5	80.6	+ 0.5	82.5	+ 0.7	82.8	+ 1.1	81.4	+ 2.3	76.2	+ 4.4	68.6	+ 4.4	55.0	− 2.0	70.5	+ 0.4
Federal Point	57.6	+ 1.7	58.2	+ 0.7	56.8	− 8.0	66.2	− 1.8	78.4	+ 4.0	79.8	+ 1.0	83.8	+ 2.9	84.3	+ 3.3	81.8	+ 3.7	75.8[b]	+ 4.6	67.9	+ 4.2	55.6	− 1.1	70.5	+ 1.3
Fenholloway	52.6	.....	54.6	.....	53.7	.....	65.4	.....	77.0	.....	80.6	.....	81.4	.....	81.8	.....	79.4	.....	72.2	.....	63.4	.....	51.3	.....	67.8	.....
Fernandina	55.8	+ 2.8	55.6	+ 0.8	57.0	− 5.7	67.8	+ 0.6	79.8	+ 6.1	82.2	+ 3.3	84.2	+ 3.2	84.7	+ 4.0	.....	.....	73.8[d]	+ 3.0	66.2	+ 4.1	56.0[d]	+ 0.6	.....	.....
Gainesville	56.6	+ 1.2	57.0	+ 0.7	55.6	−10.4	67.0	− 2.0	78.3	+ 1.9	80.4	− 0.5	81.8	− 0.1	81.4	− 0.5	80.7	+ 2.1	74.3	+ 3.3	66.2	+ 3.3	54.2	− 1.7	69.5	− 0.2
Hilliard	.....	.....	.....	.....	.....	.....	65.0	.....	76.8	.....	79.4	.....	81.7[b]	.....	83.4[b]	.....	80.4	.....	74.0	.....	.....	.....	52.2	.....	.....	.....
Jacksonville	.....	.....	.....	.....	55.8	− 6.1	66.9	− 0.7	77.8	+ 3.6	79.8	+ 0.8	81.8	+ 0.9	82.8	+ 2.7	79.8	+ 2.5	73.4	+ 3.8	66.0	+ 4.7	53.8	− 1.4	.....	.....
Jasper	.....	.....	.....	.....	54.5	− 8.8	66.2	− 0.4	77.6	+ 2.7	80.6	+ 1.7	82.6[d]	+ 1.3	82.0	+ 1.0	79.6	+ 1.2	72.4	+ 3.3	62.0[f]	+ 1.1	.....	.....	.....	.....
Johnstown	54.6	+ 0.3	54.0[d]	− 2.5	54.2	−10.9	65.1	− 2.3	77.2	+ 2.5	79.4	− 0.3	82.6	+ 1.3	83.0	+ 1.7	77.7	− 0.9	74.4[a]	+ 4.1	64.2[f]	+ 3.2	51.4[a]	− 2.7	68.2	− 0.5
Lake City	52.6	− 2.6	54.6	− 2.8	54.0	− 9.9	67.2	− 1.5	77.7	+ 2.1	80.6	+ 0.7	82.2	+ 1.3	82.0	+ 1.0	80.0	+ 1.7	73.1	+ 4.0	64.2[b]	+ 2.6	52.2	− 3.7	68.4	− 0.6
Live Oak	53.4	.....	55.2	.....	54.4	.....	66.6	.....	78.8	.....	81.6	.....	82.6[a]	.....	82.6[e]	.....	80.0	.....	72.0[f]	.....	63.6	.....	51.9	.....	68.6	.....
Macclenny	.....	.....	.....	.....	.....	.....	65.8	− 1.4	.....	.....	80.0	+ 0.4	82.5	+ 0.7	82.1	+ 0.3	79.5	+ 0.9	73.8	+ 3.6	63.8	+ 1.3	51.4[b]	− 2.5	.....	.....
Madison	52.2	− 2.0	54.2	− 1.6	54.0	− 9.4	67.4	− 0.5	78.4	+ 3.0	81.5	+ 1.3	83.1	+ 2.0	82.4	+ 0.9	80.8	+ 2.0	72.5	+ 2.9	62.6	+ 1.3	51.3	− 2.9	68.4	− 0.2
Middleburg	.....	.....	.....	.....	55.6[d]	− 9.0	66.8[d]	− 0.3	.....	.....	81.4[d]	+ 2.4	.....	.....	83.6[e]	+ 2.9	83.8[d]	+ 6.0	.....	.....	66.0[e]	+ 5.4	.....	.....	.....	.....
Monticello	52.2[i]	.....	.....	.....	53.2[a]	.....	66.5	.....	77.6	.....	81.4	.....	82.1	.....	.....	.....	79.6	.....	71.2	.....	61.4	.....	50.0	.....	.....	.....
Morton's Farm	54.4	.....	55.4	.....	54.5	.....	64.3	.....	77.0	.....	78.2[f]	.....	.....	.....	.....	.....	.....	.....	73.7	.....	64.4	.....	51.9	.....	.....	.....
Mount Pleasant	51.0[b]	.....	54.4	.....	52.8	.....	66.3	.....	77.8	.....	80.8	.....	81.6[b]	.....	82.0	.....	79.4	.....	70.3	.....	61.3	.....	51.4	.....	67.4	.....
Newport	51.2	− 0.8	52.4	− 2.1	51.1	−10.1	64.4	− 2.2	76.5	+ 3.5	80.5	+ 1.9	84.4	+ 3.9	84.9	+ 5.2	82.4[b]	+ 5.7	73.9	+ 6.9	64.1	+ 5.8	52.2[a]	+ 0.4	68.2	+ 1.5
St. Augustine	56.7	+ 0.6	57.4	− 1.2	55.6	− 7.4	65.3	− 2.9	77.9	+ 4.0	79.4	+ 0.4	83.2	+ 2.4	83.0	+ 2.4	81.2	+ 2.8	76.8	+ 4.6	68.1	+ 4.1	55.3	− 2.1	70.0	+ 0.6
Satsuma Heights	55.1	.....	56.3	.....	54.7	.....	65.3	.....	78.4	.....	79.6	.....	81.6	.....	81.2	.....	79.0	.....	73.5	.....	64.6	.....	53.2[c]	.....	68.5	.....
Switzerland	56.1	+ 1.9	57.2[a]	+ 1.2	56.0	− 7.8	65.8[a]	− 1.9	78.4	+ 3.8	79.6	+ 1.0	81.8[a]	+ 1.5	81.9	+ 1.6	81.8[d]	+ 4.0	.....	.....	66.0	+ 3.8	54.0[a]	− 1.0	.....	.....
Tallahassee	52.0	− 0.1	54.0	− 0.5	54.2	− 7.2	66.8	− 0.1	77.2	+ 2.8	81.8	+ 2.9	82.4	+ 2.1	81.5	+ 1.8	79.4	+ 2.8	71.8	+ 3.8	.....	.....	51.5	− 1.1	.....	.....
Central Division.																										
Bartow	59.0	− 1.6	60.2	− 3.1	57.2	−10.4	67.1	− 4.3	78.6	+ 1.6	79.8	− 0.7	81.3	− 0.3	82.2	+ 0.7	80.2	+ 0.4	75.9	+ 2.1	66.9	+ 0.3	56.2	− 5.0	70.4	− 1.7
Bassenger (near)	61.9	.....	62.0	.....	59.6	.....	67.6	.....	78.4	.....	79.8	.....	81.8	.....	83.1	.....	81.0	.....	76.8	.....	68.6	.....	.....	.....	.....	.....
Brooksville (1)	56.9[e]	− 1.1	.....	.....	57.4[a]	− 9.0	67.0[c]	− 2.9	.....	.....	80.6	+ 0.6	82.1	+ 1.4	81.6	+ 0.8	81.4	+ 2.0	76.8	+ 4.1	68.0	+ 2.6	.....	.....	.....	.....
Brooksville (2)	56.9	.....	57.9	.....	55.6	.....	66.6	.....	77.8	.....	79.6	.....	80.8	.....	81.0	.....	79.9	.....	75.1	.....	66.6	.....	54.7	.....	69.4	.....
Clermont	59.2	− 0.7	61.6	− 0.3	60.2	− 8.9	70.6	− 1.6	81.2	+ 2.9	81.5[a]	+ 0.1	82.2	− 0.6	84.1	+ 1.4	82.6	+ 2.1	77.2	+ 2.8	.....	.....	58.8	− 2.0	.....	.....
Coleman	.....	.....	.....	.....	.....	.....	67.1	.....	79.5	.....	.....	.....	.....	.....	.....	.....	80.8	.....	75.8	.....	67.3	.....	55.4	.....	.....	.....
De Land	57.5	− 0.2	58.6	− 0.7	56.6	− 9.8	66.2	− 2.1	78.8	+ 3.7	79.2	+ 0.3	82.2	+ 2.0	83.0	+ 2.7	82.3	+ 3.8	75.2[f]	+ 3.4	67.4	+ 3.0	55.2	− 2.7	70.2	+ 0.3
Eustis	58.2	− 0.2	59.6	− 1.2	57.7	− 9.5	67.5	− 3.4	80.0	+ 2.7	81.4	+ 0.7	82.8	+ 0.6	84.0	+ 1.8	82.0	+ 2.4	75.8	+ 3.0	68.2	+ 2.7	55.8	− 3.7	71.1	− 0.3
Fellsmere	62.4	.....	62.8	.....	59.6	.....	67.0	.....	78.6	.....	79.4	.....	82.2	.....	83.0	.....	80.8	.....	78.1	.....	69.9	.....	60.6	.....	72.0	.....
Fort Meade	58.2	− 1.0	58.6	− 2.7	56.4	−11.1	66.8	− 3.2	79.8	+ 3.5	81.4	+ 2.2	82.3	+ 1.7	83.6[c]	+ 2.5	82.2[b]	+ 2.7	.....	.....	68.0	+ 1.2	55.8	− 3.6	.....	.....
Fort Pierce	64.0	+ 1.2	63.8[b]	+ 0.3	60.8	− 8.0	69.4	− 1.5	78.3	+ 2.5	79.5	+ 0.8	82.0	+ 1.8	82.6	+ 2.0	81.6	+ 2.0	78.7	+ 2.9	72.4	+ 3.9	62.6	− 0.6	73.0	+ 0.6
Grasmere	57.0	− 0.9	57.8	− 2.7	55.4	−12.1	65.8	− 4.8	77.2	+ 0.2	78.7	− 2.2	80.2	− 1.9	81.6	− 0.1	79.4	+ 0.2	74.2	+ 1.7	66.3	+ 0.4	54.9	− 3.9	69.0	− 2.2
Inverness	.....	.....	.....	.....	.....	.....	.....	.....	78.4	+ 2.5	80.8	+ 1.3	81.6	+ 1.2	82.2	+ 1.4	81.2	+ 2.4	75.6	+ 3.4	67.2	+ 4.4	54.1	− 1.9	.....	.....
Kissimmee	60.4	+ 0.1	60.9	− 0.2	59.3	− 8.1	68.7	− 2.6	80.7[a]	+ 3.3	81.4[e]	+ 1.2	.....	.....	.....	.....	82.4[a]	+ 2.2	77.5	+ 2.9	69.6	+ 2.4	57.8[b]	− 2.7	.....	.....
Lakeland	.....	.....	.....	.....	.....	.....	.....	.....	78.2	.....	80.1	.....	81.8	.....	82.8	.....	80.8	.....	76.1	.....	69.0	.....	59.2	.....	.....	.....
Lucerne Park	60.2	.....	61.6	.....	59.6	.....	67.9	.....	79.3	.....	81.5	.....	83.0	.....	83.4	.....	81.8	.....	77.6	.....	69.6	.....	58.4	.....	72.0	.....
Malabar	62.4[a]	+ 1.3	62.5	− 0.7	59.4	− 8.1	69.4	− 2.0	78.4	+ 1.9	80.3	+ 0.6	82.9	+ 1.4	84.0	+ 2.1	82.6	+ 2.4	78.7	+ 3.5	71.2	+ 2.7	59.8	− 3.0	72.6	+ 0.2
Merritts Island	60.2	− 1.7	61.6	− 2.4	58.4	− 9.2	68.7	− 3.0	78.1	+ 1.6	80.2	+ 0.6	81.8	+ 0.4	83.0	+ 1.5	81.6	+ 1.4	77.6	+ 2.2	70.2	+ 1.6	58.4[a]	− 4.4	71.6	− 1.0
New Smyrna	56.8	− 1.1	58.1	− 0.7	55.6	− 9.2	65.0	− 3.4	77.3	+ 3.6	78.5	+ 0.2	81.6	+ 1.8	81.6	+ 1.7	80.0	+ 1.5	76.6	+ 3.9	67.6[b]	+ 2.6	54.2	− 4.2	69.4	− 0.3
Ocala	55.8	− 1.1	57.3	− 2.1	55.7	− 9.7	65.8	− 3.8	78.5	+ 2.5	79.8	0.0	81.0	− 0.4	80.8	− 0.5	78.8	0.0	73.2	+ 1.3	64.4	+ 0.4	52.4	− 5.2	68.6	− 1.6
Orange City	57.8	− 0.4	58.3	− 2.1	55.8	−10.9	66.2[c]	− 3.9	78.4	+ 1.6	79.8	− 0.9	82.1	− 0.2	82.8	+ 0.7	80.0	+ 0.2	75.0	+ 1.9	66.4	+ 1.8	54.0	− 5.0	69.7	− 1.4
Orlando	58.7[b]	− 0.5	60.3	− 0.9	59.2	− 8.4	68.4	− 2.4	80.4	+ 3.7	81.2	+ 1.0	83.0	+ 1.1	83.9	+ 1.9	81.0	+ 1.5	75.8	+ 2.4	68.4	+ 2.0	57.2	− 2.7	71.5	− 0.1
Pinellas Park	58.1	.....	.....	.....	.....	.....	67.4	.....	77.7	.....	80.6	.....	82.0	.....	82.3	.....	81.4	.....	76.8	.....	68.4	.....	58.6	.....	.....	.....
Plant City	59.4[a]	− 0.6	60.8[a]	− 0.6	59.0[a]	− 8.8	.....	.....	80.1	+ 3.7	82.3	+ 2.3	82.0[a]	+ 1.0	83.0	+ 1.7	82.0[g]	+ 2.6	76.2[d]	+ 2.8	67.8[e]	+ 1.6	57.2	− 3.0	.....	.....
Rockwell	.....	.....	.....	.....	56.8[d]	− 9.0	67.2[d]	− 2.5	79.1[e]	+ 2.3	80.8[e]	+ 0.2	82.4[b]	+ 0.6	83.2[d]	+ 1.6	80.8[d]	+ 0.2	75.2[e]	+ 1.6	66.2[b]	+ 1.9	.....	.....	.....	.....
St. Cloud	.....	.....	61.0	.....	59.0	.....	68.5	.....	79.0	.....	80.7	.....	82.2	.....	82.9	.....	81.2	.....	77.2	.....	68.3	.....	56.4	.....	.....	.....
St. Leo	58.4	− 0.9	60.1	− 0.8	57.6	−10.5	67.8	− 2.9	78.4	+ 1.0	80.0	− 0.6	80.9	− 0.6	81.6	− 0.1	80.2	+ 0.5	75.5	+ 2.5	68.0	+ 1.9	57.3	− 1.9	70.5	− 1.0
St. Petersburg	60.2	.....	61.6	.....	59.0	.....	69.6	.....	79.2	.....	82.5	.....	83.0	.....	83.8	.....	82.7	.....	77.9	.....	71.1	.....	60.6	.....	72.6	.....
Sanford	58.8	.....	61.0	.....	57.6	.....	67.7	.....	79.6	.....	80.2	.....	82.4	.....	83.0	.....	81.3	.....	76.4	.....	68.0	.....	56.1	.....	71.0	.....
Tampa	59.0	− 1.1	60.3	− 2.0	57.8	− 8.5	68.6	− 2.4	78.7	+ 2.3	81.6	+ 1.6	82.6	+ 1.4	82.6	+ 1.2	81.7	+ 2.0	76.8	+ 3.0	69.3	+ 2.5	58.4	− 2.8	71.4	− 0.2
Tarpon Springs	57.6	− 1.1	59.8	− 1.4	57.4	− 8.4	67.0	− 3.1	77.8	+ 2.3	81.0	+ 1.5	82.1	+ 1.3	82.0	+ 0.9	81.5	+ 2.1	76.3	+ 3.4	69.0	+ 3.6	57.0	− 2.6	70.7	− 0.1
Titusville	59.3	− 0.4	60.4	− 1.3	57.2	− 8.0	67.0[f]	− 2.1	78.3	+ 3.3	79.4	+ 0.5	81.5	+ 0.7	82.4	+ 1.4	81.0	+ 1.7	76.7	+ 3.6	69.2	+ 3.3	57.2	− 4.0	70.8	− 0.1
Southern Division.																										
Arcadia	62.2	+ 0.7	62.4	− 1.1	59.8	− 8.8	.....	.....	.....	.....	.....	.....	82.4	+ 0.6	83.2[a]	+ 1.5	81.4	+ 0.8	.....	.....	.....	.....	59.5[e]	− 2.6	.....	.....
Avon Park	60.9	− 0.4	62.2	− 0.8	54.9	−14.1	68.8	− 3.5	79.6	+ 2.3	80.6	+ 0.6	82.0	+ 0.4	82.8	+ 1.0	81.0	+ 0.9	76.4	+ 2.0	69.4	+ 1.6	59.8	− 2.4	71.5	− 1.0
Boca Grande	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	84.7	.....	83.6	.....	79.8	.....	72.7	.....	62.2	.....	.....	.....
Bradentown	60.2	− 0.3	61.0	− 1.3	57.4	− 9.1	67.2	− 3.3	76.8	+ 0.7	80.1	0.0	81.0	0.0	81.8	+ 0.6	80.8	+ 0.8	76.8	+ 2.9	67.8	+ 0.9	58.4	− 3.0	70.8	− 0.9
Davie	.....	.....	.....	.....	60.8	.....	.....	.....	76.6	.....	78.2	.....	79.6	.....	.....	.....	79.4	.....	.....	.....	.....	.....	.....	.....	.....	.....
Eddy	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	82.6[d]	.....	83.6[a]	.....	82.1[b]	.....	78.3[c]	.....	69.6[c]	.....	60.6[b]	.....	.....	.....
Fort Lauderdale	67.3	.....	66.0	.....	62.4	.....	71.5	.....	79.0	.....	80.1	.....	82.9	.....	84.0	.....	82.2	.....	80.0	.....	72.8	.....	65.0[a]	.....	74.4	.....
Fort Myers	65.4	+ 2.4	64.0	− 0.9	61.2	− 7.6	69.3	− 3.0	79.6	+ 2.5	81.0	+ 1.0	81.8	+ 0.9	83.0	+ 1.9	81.5	+ 1.6	77.6	+ 2.4	70.2	+ 0.6	61.6	− 2.5	73.0	− 0.1
Griffin	63.5	.....	.....	.....	.....	.....	.....	.....	77.4	.....	78.9	.....	80.9	.....	82.2	.....	80.8	.....	78.0	.....	.....	.....	63.6[a]	.....	.....	.....
Homestead	.....	.....	.....	.....	.....	.....	69.2	.....	79.1	.....	80.4[a]	.....	81.4	.....	82.4	.....	81.0	.....	79.4	.....	72.4	.....	65.8	.....	.....	.....
Hypoluxo	68.6	+ 3.2	67.7	+ 1.3	63.6	− 6.9	71.0	− 1.7	78.8	+ 1.8	79.8	+ 0.6	82.2	+ 0.8	82.2	+ 0.8	81.1[e]	+ 0.5	80.3[a]	+ 3.2	.....	.....	64.0[f]	− 3.9	.....	.....
Key West	69.5	+ 0.7	68.4	− 2.4	65.6	− 7.2	72.2	− 3.3	80.1	+ 1.1	82.6	+ 0.4	84.4	+ 0.7	84.5	+ 0.7	82.4	− 0.1	80.9	+ 2.2	75.5	+ 1.2	68.4	− 1.7	76.2	− 0.6
Miami (1)	67.0	− 0.3	65.6	− 3.2	63.0	− 9.0	69.5	− 4.7	78.0	− 0.6	79.4	− 1.0	81.9	0.0	82.6	+ 0.6	81.0	− 0.5	78.9	+ 1.1	73.2	+ 1.2	65.6	− 2.4	73.8	− 1.6
Miami (2)	67.8	.....	66.8	.....	63.2	.....	71.0	.....	79.2	.....	79.6	.....	83.1	.....	83.6	.....	82.2	.....	80.2	.....	73.7	.....	66.1	.....	74.7	.....
Punta Gorda	62.2	.....	62.4	.....	.....	.....	68.7	.....	78.4	.....	81.0	.....	81.2	.....	82.0	.....	80.6	.....	76.9	.....	68.8	.....	60.8	.....	.....	.....
Ritta	62.9	.....	64.8	.....	60.6[a]	.....	78.7	.....	76.3	.....	.....	.....	81.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	64.8[e]	.....	.....	.....
Sand Key	70.0	.....	68.2	.....	66.2	.....	71.0	.....	78.9	.....	81.5	.....	83.8	.....	82.8	.....	81.1	.....	79.4	.....	75.0	.....	69.2	.....	75.6	.....
Western Division.																										
Apalachicola	52.6	− 2.7	54.5	− 1.3	54.9	− 8.9	66.4	− 1.4	77.8	+ 3.2	83.0	+ 3.1	83.6	+ 1.9	84.2	+ 2.8	81.5	+ 2.1	73.0	+ 2.1	64.8	+ 2.8	54.5	− 1.1	69.2	+ 0.2
Bonifay	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	82.0	+ 0.2	79.5	+ 1.2	70.8	+ 2.9	.....	.....	52.2	+ 0.3	.....	.....
De Funiak Springs	49.3	− 2.3	51.8	− 0.8	52.4	−10.0	67.3	+ 2.2	77.4[a]	+ 3.7	82.4	+ 3.3	82.4	+ 2.1	81.7	+ 1.1	79.7[a]	+ 2.3	70.8	+ 2.7	61.7	+ 2.6	51.0[b]	− 0.8	67.3	+ 0.5
Garniers (near)	51.2	.....	53.8	.....	53.6[a]	.....	65.2	.....	76.8	.....	82.6	.....	82.9	.....	82.4	.....	80.0	.....	71.8[a]	.....	62.5	.....	53.3	.....	68.0	.....
Marianna	48.8	− 3.3	52.7	+ 0.1	51.1	−12.1	65.4	0.0	77.4	+ 3.5	80.5	+ 1.2	82.1	+ 1.5	83.0	+ 1.9	79.6	+ 1.4	70.6	+ 2.8	59.7	+ 1.3	51.0	− 2.4	66.8	− 0.3
Molino	50.6	− 1.3	53.9	+ 0.3	54.3	− 9.3	64.5	− 1.6	74.4	+ 1.9	79.9	+ 1.0	81.0	+ 1.1	80.2	− 0.5	78.1	+ 0.3	70.0	+ 3.2	61.7	+ 3.0	53.5	+ 1.9	66.8	0.0
Panama City	51.5	0.0	53.9	+ 0.1	53.2	− 8.7	66.4	− 0.2	78.8	+ 4.1	83.2	+ 2.6	83.9	+ 1.7	83.6	+ 1.8	81.0	+ 2.2	71.7	+ 2.5	63.2	+ 3.5	52.8	+ 0.2	68.6	+ 0.8
Pensacola	51.0	− 1.3	53.4	− 2.1	53.1	− 8.0	66.0	− 1.7	75.8	+ 1.0	81.2	+ 1.2	81.8	+ 0.4	81.2	+ 0.2	79.6	+ 1.7	71.2	+ 1.8	63.1	+ 3.5	54.8	+ 0.9	67.7	− 0.2
Wausau	50.0	− 1.8	52.8	+ 0.4	.....	.....	67.8	+ 2.0	77.6	+ 2.4	81.4	+ 1.3	81.6	− 0.3	.....	.....	.....	.....	70.4	+ 2.3	60.8	+ 2.0	51.4	− 0.7	.....	.....

Letters of alphabet indicate number of days missing from report: thus (a) one day; (b) two days, etc.

Monthly Maximum Temperatures for the Year 1915, with Dates.

Stations.	January.		February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.	
	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.
Northern Division.																								
Archer	78	31	82	1	80	26†	89	21†	98	15†	99	20†	99	13†	98	24†	96	10†	93	6	87	12	79	17
Bristol	73	31	.....	.....	79	26	91	30	98	25	102	22	100	31	....	..	.....	....	.....	.....	.....	.....	.....	.....
Carrabelle	69	24	70	24	73	27†	91	30	93	25	99	20	97	31	101	1	98	9	90	2	84	1	72	11
Cedar Keys	73	16†	74	12	74	27†	87	23	93	25†	96	10†	96	15	96	28	94	10†	91	15	87	2	72	18
Crescent City	79	24	79	1†	82	27	90	30	97	16	101	22	97	18	98	23†	96	9†	92	5	88	10†	80	25
Federal Point	81	31	80	1	80	26†	91	30	98	2†	100	20†	102	19	102	24†	98	11	94	5	88	12	80	17
Fenholloway	75	16	80	1	77	5	90	21	97	25	100	22	98	19	98	25	98	10	93	4	88	6†	78	17†
Fernandina	77	24	76	24	80	26	93	30	98	2†	100ᵃ	20†	102	18	99	11†	......	....	90ᵈ	5	85	14	78	3†
Gainesville	77	3†	80	1	80	27	89	30	97	25	99	20	97	17†	96	27	96	10	93	3	87	10†	80	17
Hilliard	.....	.....	.....	.....	.....	.....	92	30	98	25†	103	22	101	17	100	27	98	9†	95	3	88	11†	78	17†
Jacksonville	.....	.....	.....	.....	77	5	89	30	95	25	98	22	98	18	95	25	94	9	90	5	84	13	75	17
Jasper	.....	.....	.....	.....	80	3†	93	30	97	4	102	22	100	18	99	27†	100	12	92	3	87	12	78	17
Johnstown	79	31	75ᶜ	13†	78	26†	89	30	95	16†	98	22	97	18	98	27	96	10	92	5	87	12	80	28
Lake City	79	31	77	1	78	26†	91	30	97	26	99	22	99	18†	99	27	100	10†	93	3†	87	12	79	17
Live Oak	77	31	76	1	77	26	92	30	99	26	101	22	100	18	98	27†	98	10	90	3	86	14	78	17
Macclenny	.....	.....	.....	.....	.....	.....	91	30	.....	....	100	20	99	14	98	25†	98	12	93	6	87	12	78	16†
Madison	80	31	75	14†	80	26	93	30	97	25†	100	22	99	14	98	27	98	12	92	3	84	12	78	17†
Middleburg	78	26	82	1	82	27	95	30	.....	.....	103	20	.....	.....	101	24†	101	10	.....	.....	92	11	.....	.....
Monticello	78	31	75	14†	80	26†	92	30	98	25†	104	22	99	31	99	27	100	11	92	3	86	12	75	18†
Morton's Farm	77	24†	77	1	81	27	90	30	95	16	98	22	.....	.....	.....	.....	.....	....	90	3†	84	6†	78	28
Mount Pleasant	79	18	73	5†	80	26†	93	30	98	25	102	20†	99	31	102	2	101	12	92	3	86	10†	78	11
Newport	79	31	72	15	75	5	89	18†	94	24	100	22	98	18†	100	1†	99	10	92	16	86	10†	75	31
St. Augustine	80	24	79	24	82	5	93	30	99	16	99	22	100	18	99	28	97	21	92	5	87	12	80	25
Satsuma Heights	76	6	80	1	78	5	90	30	96	16†	99	22	97	13†	97	25	94	10	90	1†	82	10†	78	25
Switzerland	80	31	81	1	80	27	91	30	97	25†	98	22	97	18	96	30	99	9	90	5†	86	12	78	17†
Tallahassee	72	16†	73	15	80	27	91	30	97	25	101	22	99	18	98	1	97	10	90	1	86	13	73	31
Central Division.																								
Bartow	80	17	84	1	83	31	88	20†	94	7†	97	9	97	9	98	25	93	6†	93	3†	86	11†	82	25
Bassenger (near)	80	24	83	1	87	31	88	30	94	3†	97	10	96	14	96	21†	94	6	93	2†	86	11†	85	30
Brooksville (1)	80	17	82	1	81	31	88	18†	95	2†	96	10	95	7†	97	26	96	12	96	4†	90	12	.....	.....
Brooksville (2)	79	6†	81	1	79	26†	91	21	95	6†	95	10†	94	3	96	25†	95	12	94	4	88	12	80	17
Clermont	80	17	83	1	84	30	92	21	98	25	96	9†	97	14	101	26	97	12	93	2†	88	12	80	25
Coleman	.....	.....	.....	.....	.....	.....	89	21	97	24†	.....	.....	.....	.....	....	....	95	12†	92	5†	87	11†	80	17
De Land	83	24	81	1	85	27	92	30	97	16†	97	22	99	14†	101	23	99	26	95	5	88	12	82	25
Eustis	79	17	83	1	80	27†	90	21†	99	25†	99	9†	97	6†	100	25	97	10†	95	4	87	9†	80	17
Fellsmere	82	17	83	1	82	30	88	20	95	3	96	22	95	9†	96	28	93	5†	94	2	85	11†	82	28
Fort Meade	79	6	83	1	84	31	89	20†	98	16†	100	21	98	15	101	26	98	13	.....	.....	89	2†	82	25
Fort Pierce	83	18†	83	24	88	31	82	30	95	29	95	30	97	1	95	18	94	26	94	2	89	4	83	29
Grasmere	80	17	84	1	79	30	87	21	96	27	96	28	96	18	99	26	96	22	93	1†	89	11	81	17†
Inverness	.....	.....	.....	.....	.....	.....	87	21†	96	7	98	10	95	31	99	26	94	9†	92	4	85	9†	81	17
Kissimmee	80	6	79	1	81	30	91	30	97	2†	98	9†	97	5†	99	21†	96	5†	92	1†	87	12	80	25
Lakeland	.....	.....	.....	.....	.....	.....	.....	.....	93	25	93	22†	94	10†	93	4†	93	6	93	5	83	7	80	17
Lucerne Park	80	17	83	1	82	31	88	20†	95	3	98	22†	97	1†	98	25†	95	22	93	2†	88	12	80	17†
Malabar	81	24	83	1	87	31	86	17	98	4	96	30	97	1†	96	20†	94	6†	95	1	89	15	82	25
Merritts Island	77	17	81	1	76	31	85	30	91	3	94	22	93	20	93	18	89	4†	91	2	83	11†	77	17
New Smyrna	80	24	79	1†	79	27	86	30	94	3	94	9†	94	20	94	25	93	21	93	1	84	13†	79	17
Ocala	76	17†	80	1	78	30	87	30	97	25	99	22	95	4†	95	25†	91	10	88	4†	82	11†	78	17
Orange City	79	24	83	1	82	30	93	30	100	16	101	9†	99	6†	100	22†	99	22	94	2	88	11	81	25
Orlando	80	17	81	1	84	30	92	30	99	2	97	23†	98	9	99	22†	95	5	93	1	86	12	78	17†
Pinellas Park	76	31	.....	.....	.....	.....	84	22†	90	2†	92	10†	92	2	94	12	92	7†	91	4	87	12	79	17†
Plant City	80	17†	83	1	83	26†	91	21	99	2	99	13	96	10†	100	25	98	11†	95	6	85	14	80	17
Rockwell	.....	.....	.....	.....	76	29†	88	21	96	27	97	22	96	18†	98	25†	94	10†	90	5	84	9†	79	17
St. Cloud	.....	.....	84	1	81	30†	87	20†	94	2†	97	9	96	5†	96	21†	97	3†	94	2†	85	14	80	25†
St. Leo	80	17	83	1	78	30†	86	21†	94	2†	93	4†	94	4	94	13†	93	17†	92	5†	86	12	79	17†
St. Petersburg	77	6†	79	1	75	30†	84	21†	91	16†	93	10†	93	16	94	23	93	11†	90	4†	86	12	77	28
Sanford	79	17	80	1	81	30	90	30	98	25†	97	9	95	14†	97	24†	95	22	93	1†	88	12	82	25
Tampa	78	31	79	1	76	31	86	21	92	16	93	14	93	16	94	13	93	11	91	6	86	12	79	30
Tarpon Springs	80	31	77	11	78	30	87	22†	94	7	93	10†	92	1†	97	13	94	8†	91	18	86	12†	80	31
Titusville	77	24	81	24	79	30	88	30	95	3	98	22	95	14	95	28	92	5	94	2	85	9	81	25
Southern Division.																								
Arcadia	81	17	86	1	86	31	.....	.....	.....	.....	100	22	97	2†	98	12†	96	6	.....	.....	88	14	78	12
Avon Park	79	17	85	1	82	30	87	30	94	2†	95	10†	95	20	97	21	93	13†	93	3	85	11	82	25
Boca Grande	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	95	13	94	7†	93	4	87	12	78	30
Bradentown	82	31	82	1	79	31	86	24	92	20	97	23	93	4†	95	26	93	1†	92	4†	87	12	81	28
Davie	.....	.....	.....	.....	86	31	.....	.....	96	4	93	26	92	1†	94	19	91	5	.....	.....	.....	.....	.....	.....
Eddy	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	96	16	98	27†	95	6	95	2†	88	18	82	28
Fort Lauderdale	82	17†	84	28	88	31	87	18	95	4†	93	14†	96	30	95	19†	95	10	95	2	86	1	84	29†
Fort Myers	81	24	83	1	81	4†	86	21†	94	6	94	10†	94	8†	94	18†	93	6†	93	3	85	11†	82	28
Griffin	82	18	.....	.....	.....	.....	.....	.....	95	3	93	18†	94	13†	94	19	91	4†	92	2	83	18	84	29
Homestead	.....	.....	.....	.....	.....	.....	87	29	93	3†	93	26†	94	16	97	19	94	4†	94	2†	85	17†	86	29
Hypoluxo	83	18	84	24†	90	31	86	19†	94	4	94	23	94	30	93	19	91	4†	91	7	84	2†	81	12†
Key West	82	18	81	28	79	4	82	26	89	29	91	28	92	20	91	21	90	4	90	8	84	18	82	29
Miami (1)	78	6	82	28	82	31	81	18	87	29	89	23	91	17	90	20	88	4	88	2	82	18	79	29
Miami (2)	80	18	81	24†	86	31	83	18†	90	27†	91	29	93	18†	93	20	91	4	90	1†	84	12†	82	29
Punta Gorda	83	30	80	5	.....	.....	86	29	95	17	95	11†	93	7†	95	16	92	5†	93	5	85	1†	82	28
Ritta	83	18	84	1	87	31	87	20	90	7†	.....	.....	93	1†	....	....	.....	....	.....	.....	.....	.....	85	17
Sand Key	79	6	77	1	76	4	82	19	88	29	90	26	91	21	90	30	88	4	87	2	80	18	79	29
Western Division.																								
Apalachicola	69	15	72	5	75	28	87	30	97	16	102	22	97	17†	102	1	98	10	90	5	84	2	75	11
Bonifay	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	97	1†	97	11†	93	3	85	10†	78	16
De Funiak Springs	71	31	71	5	76	26†	95	30	100	25	105	22	98	17†	100	1	99	11	90	15	84	10	76	11
Garniers (near)	71	15	77	17	77	29	89	18	100	16	104	22	101	27	99	1†	101	11	94	3	85	9†	75	11
Marianna	75	31	74	14	79	26	93	30	98	25	102	22	102	30	102	1	100	11	95	3	86	1	79	17
Molino	73	7	75	6†	76	26†	92	29†	95	1†	99	22	96	28	99	3	97	12	88	16	86	12	76	16
Panama City	68	23	68	12†	72	26†	86	18	96	25	99	22	98	18	98	1	98	11	88	3†	80	2†	73	31
Pensacola	67	6	67	14	71	27	85	17	89	16	97	22	94	18	96	2	94	11	86	1	81	2	72	11
Wausau	77	30	76	3†	.....	.....	97	30	97	15	104	22	100	7†	.....	.....	.....	.....	94	3	87	10†	80	31

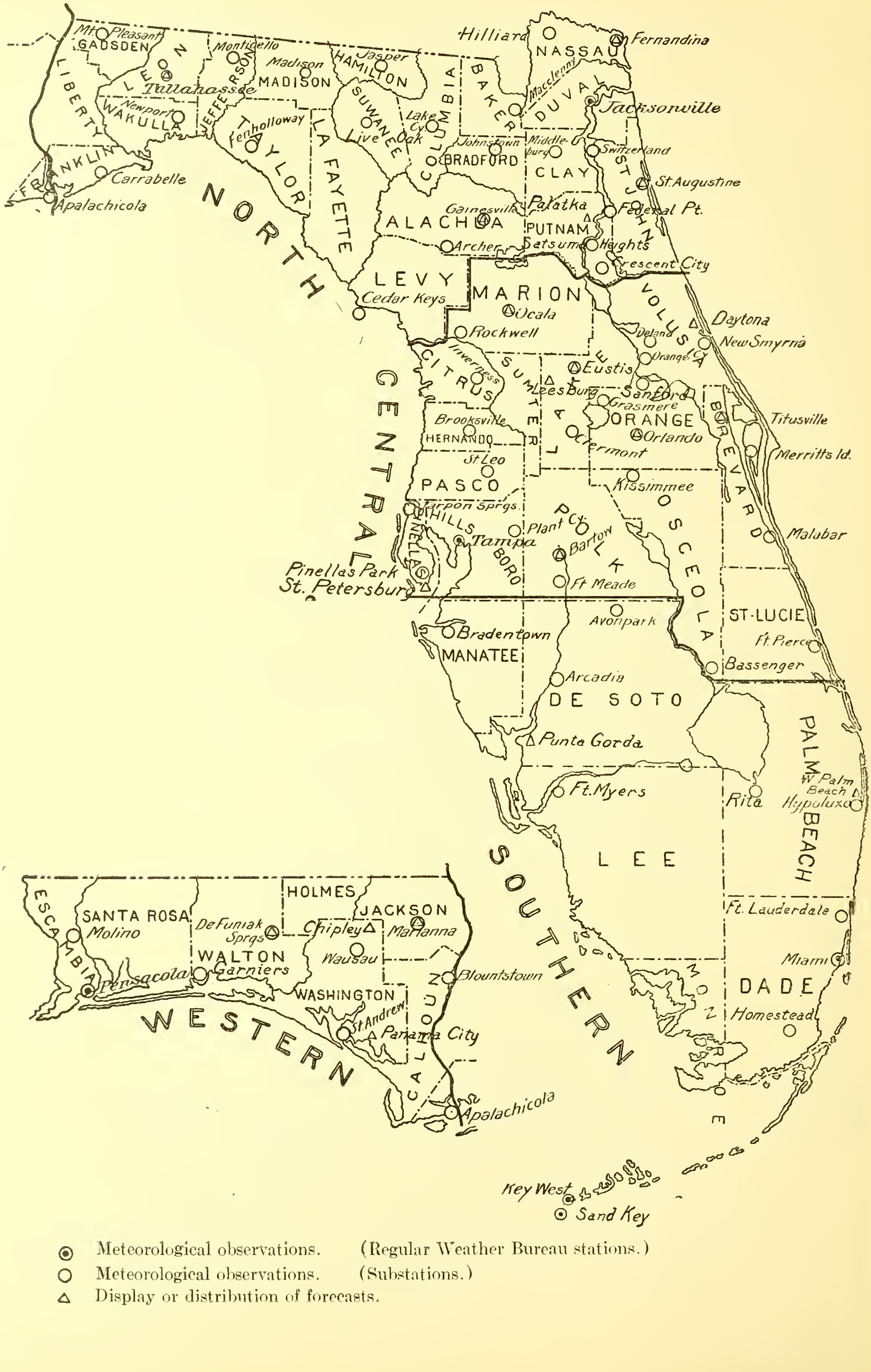
Letters of alphabet indicate number of days missing from report: thus (ᵃ) one day; (ᵇ) two days, etc. † On other dates also.

Monthly Minimum Temperatures for the Year 1915, with Dates.

Stations.	January.		February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.	
	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.
Northern Division.																								
Archer	28	2	31	10	27	23	36	5†	58	6	63	5	65	2	69	21†	65	11	50	10	31	30	25	22
Bristol	28	2	...	...	28	23	34	4	57	7	65	24	66	26	...	...	...	...	...	...	...	...	...	...
Carrabelle	28	21	35	8†	25	23	32	4	58	13	66	6	68	21†	68	31	64	4	47	10	27	30	26	21†
Cedar Keys	40	20	35	9	37	8	43	3	65	1	69	1	71	26	71	4	69	23	51	10	39	30	33	21
Crescent City	32	21	35	8†	31	23	38	5	61	6†	63	5	68	3	69	7	66	20	55	10	35	30	30	15†
Federal Point	34	3	37	4	35	10†	37	5	56	6	61	5	67	3	68	7	68	1†	57	9†	39	30	31	15
Fenholloway	25	2	29	9†	29	24	34	4	54	6	66	1†	60	27	67	31	61	5†	45	10	29	30	23	22
Fernandina	34	2†	36	9†	32	9	40	5	58	6	68	6	70	5†	68	7	...	...	52	10	32	30	35^{h}	15
Gainesville	31	21	34	9	29	23	38	4†	60	21	65	5†	68	26	69	6†	67	1†	51	10	30	30	29	26
Hilliard	...	...	...	...	...	...	36	4†	54	6	60	11	64^{c}	22	68	7	62	23	43	10	...	...	27	22
Jacksonville	...	...	...	...	38	9	41	4	62	13	67	5	69	10	70	13	67	23	52	10	37	30	32	21
Jasper	...	...	...	...	26	23	35	1†	55	6	62	17	61	27	67	7†	66	23	46	10	27	30	27	26
Johnstown	29	2	33	9†	28	23	36	5	55	6	60	5	69	26	70	31	67	23	53^{c}	9†	26	30	24	22
Lake City	30	2†	32	9	30	23	37	4†	58	6	62	5	65	26	68	7†	62	23	49	10	29	30	28	22
Live Oak	30	2	32	9	28	23	37	1†	58	6	64	5	65	26†	68	7†	61	23	47	10	30	30	26	22
Macclenny	...	...	...	...	...	...	34	5	54	6	60	6	64	26	68	7	61	6	48	30	27	30	26	23
Madison	32	21	33	9†	32	23†	36	4	60	6	66	5	67	3†	69	8†	62	24	47	10	31	30	28	22
Middleburg	28	2	29	9	27	23	34	5	54	6	61	5	67	26	67	21	64	9†	50	10†	27	30	27	4†
Monticello	29	2	...	...	29	23†	34	4	56	6	62	19	62	26†	...	...	62	3	42	10	27	30	23	22
Morton's Farm	30	2†	32	9	31	23	36	5	55	6	61	5	...	...	...	...	65	23	52	11†	28	30	30	1†
Mount Pleasant	26	2	29	9	25	23	35	4†	58	6	63	4	62	27	66	7	58	2	42	10	25	30	24	21†
Newport	28	2†	28	9†	26	23	31	4	57	11	65	4†	68	1†	72	31	67	2	48	10	28	30	24	26
St. Augustine	32	21	36	4†	30	23	38	5	58	3	62	7	68	3	68	6	67	10	56	9	31	30	32	15
Satsuma Heights	31	2	34	9	30	23	37	5	59	14	62	5	68	3	67	7	64	10†	51	11	34	30	31	26
Switzerland	32	2	33	4	34	10	37	5	57	6	62	5	69	10	68	6†	67	11	...	...	40	30	32	15†
Tallahassee	30	13	32	10	30	23	36	4	58	6	67	1†	66	26	70	13†	64	22†	45	10	...	...	27	21
Central Division.																								
Bartow	34	14	34	9	30	25	34	5	59	3†	63	6	69	2†	65	23†	66	9†	53	11	35	30	26	15
Bassenger (near)	38	21	39	9	37	25	40	5	60	4†	63	6†	69	1†	69	29†	70	1†	58	10	37	30	...	...
Brooksville (1)	30^{i}	21	...	...	32	23†	36	5	...	...	63	6	67	4	65	24	65	11	50	10	36	30	...	...
Brooksville (2)	30	2	30	9	30	23†	33	5	58	3	63	6	67	3	64	24	62	15	51	10	31	30	28	22
Clermont	35	13	40	8†	37	23	42	5	65	3	67	6	70	5	70	7†	70	1	59	10	...	...	37	23
Coleman	...	...	...	...	...	...	36	5	59	3	...	...	...	...	...	...	64	20	53	10	32	30	30	4†
De Land	30	21	30	9	29	23†	39	4†	55	3	60	5†	67	3	63	21	63	8†	57	31	33	30	26	15
Eustis	34	2	37	4	31	23	36	5	61	3	63	5	68	3	70	7†	65	20	53	10	38	30	30	23
Fellsmere	41	13	41	9	37	25	39	4	61	3	63	7	70	10	70	23†	70	1	65	23†	44	30	34	15
Fort Meade	34	14†	33	9	30	25	35	4†	57	1	62	8†	70	2†	67	30	67	9†	55	10	36	30	27	15
Fort Pierce	44	13†	44	8†	40	18	44	4	60	14	64	7	70	18	69	7	70	1†	67	23	45	30	40	26
Grasmere	33	13	34	9	30	23	36	5	54	11	60	6	65	23	65	7	62	20	50	10	32	30	29	4†
Inverness	...	...	...	...	...	...	...	...	60	3	61	6	68	19	68	23†	67	20	53	10	38	30	30	15†
Kissimmee	38	13†	39	9	36	23	41	4†	62	3	66	6	...	...	...	...	69	20	57	10	40	30	34	15
Lakeland	...	...	...	...	...	...	...	...	64	3	65	6	70	24	69	30	71	1†	55	11	40	30	39	22†
Lucerne Park	40	3†	40	9	36	23	42	4	60	1	62	18	70	24†	67	29	67	3	58	10	40	30	36	23†
Malabar	40	13†	42	4†	37	17	41	4	61	3†	62	4†	67	11	71	29†	70	1†	64	23	43	30	35	15
Merritts Island	41	13	46	8†	42	8†	46	4†	63	14	64	7	71	2	71	29†	72	25	62	29	46	30	38	15
New Smyrna	36	3†	39	4†	35	23	40	5	61	15	62	7	69	3	69	22	63	20	62	8†	43	30	31	15
Ocala	31	2	33	9	30	23	36	5	60	13	63	12	69	24	67	22	66	1†	51	10	32	30	28	22
Orange City	29	3	30	9	27	23†	40^{f}	6	52	3	60	6†	66	3	64	22	61	20	55	31	34	30	25	4†
Orlando	36	3	38	9	34	23	39	5	63	3†	65	6	70	3†	69	7†	68	20	56	10	36	30	34	15
Pinellas Park	40	3	42	4†	37	25	42	5	62	4	68	17	72	15†	69	24	69	10†	57	10	44	30	35	22
Plant City	37	3	36	9	34	23	...	...	62	6	66	1†	70	24	68	24	65	18	53	10	33	30	33	14
Rockwell	...	...	...	...	32	23	37	5	60	1	62	1	68	1	68	22	68	1†	51	10	36	30	28	22
St. Cloud	...	...	40	8	34	23	41	4†	61	3	65	7	70	3†	67	23	68	10	60	10	39	30	33	15
St. Leo	37	2	37	9	35	25	39	5	60	3	65	6	68	2	68	24	65	14	53	10	37	30	34	26
St. Petersburg	44	2	44	9	41	8	47	4	66	3†	72	3†	73	17†	71	2	70	14	58	10	44	30	39	21
Sanford	36	13	38	8	34	8†	38	4†	59	3	63	7	68	3	68	22†	65	20	60	9†	42	30	32	15†
Tampa	41	2	41	9	40	8	43	5	65	3	69	6	72	24	70	14	70	15	55	10	42	30	37	22
Tarpon Springs	35	2	34	9	35	25	40	5	62	3	68	5†	70	25	70	24	69	10	53	10	40	30	31	22
Titusville	38	13	41	8	39	23	41	4	58	3	62	7	70	25	70	29	70	20	62	9	42	30	33	15
Southern Division.																								
Arcadia	37	14	37	9	35	25	...	...	...	...	...	...	70	3†	67	24†	68	9	...	...	39	30	30	15
Avon Park	40	14	40	4	39	18	43	4†	61	4†	65	6	71	1†	70	24†	69	1	60	10	43	30	36	15
Boca Grande	...	...	...	...	...	...	...	...	...	...	...	...	...	...	72	17	72	14	52	22†	45	30	41	21†
Bradentown	36	14	40	9†	32	25	37	5	59	2†	64	6	69	25	68	21†	66	10†	56	31	42	21†	31	15
Davie	...	...	37	8	35	18	...	...	58	18	60	7	65	14	...	...	67	21†	...	...	...	...	...	...
Eddy	...	...	...	...	...	...	...	...	...	...	...	...	70	10	70	5†	70	15	64	10†	43	30	35	15
Fort Lauderdale	40	14	41	9	38	18	42	4	60	3†	64	7†	70	15†	67	24	70	1†	62	24	49	30	40	10†
Fort Myers	41	14	41	4†	40	18	44	5	62	4	67	6	71	2†	70	30	71	6†	62	25	46	30	35	15
Griffin ‡‡	31	14	42	8†	37	18†	...	...	57	3	62	8	67	10	69	28	70	1†	64	24	...	...	39	15
Homestead	...	...	...	...	...	...	42	4	60	1†	66	8	70	1†	67	23	69	18†	63	24†	53	30	41	14†
Hypoluxo	43	14	45	8†	38	18	41	4	61	5	65	8	70	18	70	24	70	20	66	24	...	...	38	15
Key West	53	14	53	9	53	18	56	3	68	2	72	16	72	22	72	14	72	2	72	26	60	30	55	15
Miami (1)	45	13	43	8	43	9	45	4	64	1	68	7	72	25	71	1	71	15	68	27	51	30	47	23
Miami (2)	42	13†	41	9	41	18	43	4	61	3	65	7	71	25	70	24	71	21	65	24	50	30	43	14
Punta Gorda	43	13	45	20	...	...	46	5	62	5	70	1†	70	6†	68	31	68	1†	60	10	44	30	38	15
Ritta	38	14	42	4†	38	18	39	5	60	5†	62	8	70	10	...	...	...	...	...	...	...	...	34	15
Sand Key	59	14	56	9	54	22	58	4	69	12	73	1	73	23	70	14	70	3	69	29	60	30	55	21
Western Division.																								
Apalachicola	32	2	36	9	32	23	35	4	59	13	68	4	69	23	70	24	65	5	50	10	32	30	30	21
Bonifay	...	...	...	...	...	...	...	...	...	...	...	...	...	...	65	31	61	1	45	9†	26	30	25	21†
De Funiak Springs	28	13	31	9	31	22	35	4	58	6	67	2†	63	23	67	31	62	1†	44	10	31	30	29	21†
Garniers (near)	25	2†	25	9	29	23	33	4	56	12	65	10†	65	27	65	6	61	5	44	10	26	30	23	21
Marianna	26	2†	34	3†	26	23†	33	4	56	6	62	17	64	25†	67	31	59	1	42	10	30	30	25	1
Molino	30	13	32	9†	31	24	34	4	54	13	63	10	64	22	64	31	58	23	40	10	32	16†	28	3†
Panama City	31	2†	31	9	35	22†	38	4	60	6	68	3	69	18	70	31	65	1	46	10	33	30	29	14†
Pensacola	32	26	36	7	32	22	40	4	61	11	65	25	68	23	68	31	66	1	47	9	37	16	35	3
Wausau	25	1	26	8†	...	...	32	4	56	6	62	26	62	26	...	...	60	1	40	10	24	30	25	21†

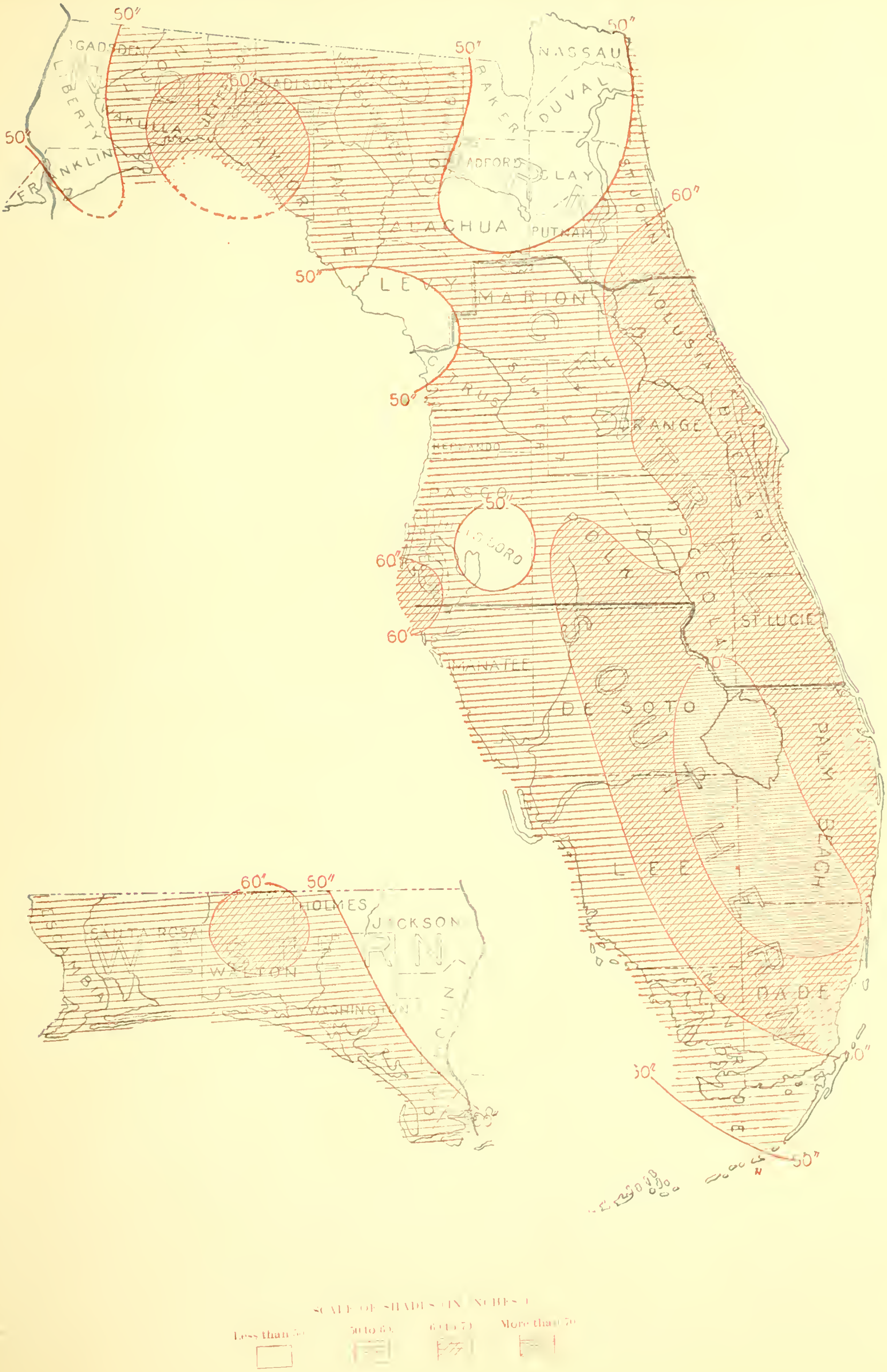
Letters of alphabet indicate number of days missing from report: thus (a) one day; (b) two days, etc. † On other dates also.

Chart Showing Meteorological and Forecast Distributing Stations.



⊙ Meteorological observations. (Regular Weather Bureau stations.)
○ Meteorological observations. (Substations.)
△ Display or distribution of forecasts.

Total Precipitation Chart. Year 1915.



Regular, Special, and Cooperative Meteorological Stations and Observers.

Stations.	Observers.	Stations.	Observers.	Stations.	Observers.	Stations.	Observers.
Northern Division.		St. Augustine	Arthur L. Marsh	Merritts Island	F. Ulrich	Fort Myers	G. A. Maxwell
Archer	R. T. Heagy	Satsuma Heights	Satsuma Company	New Smyrna	F. J. Nordman	Griffin ‡‡	T. M. Griffin
Bristol	R. H. Weaver	Switzerland	Mrs. W. C. Steele	Ocala	F. G. B. Weihe	Homestead	A. H. Waldin
Carrabelle	J. J. Blomquist	Tallahassee	W. H. Markham	Orange City	E. J. Ireland	Hypoluxo	J. L. Garnett
Cedar Keys	S. T. White			Orlando	James Thomson	Key West	U.S. Weather Bureau
Crescent City	Walter Cliff	*Central Division.*		Pinellas Park	Miss Lilian German	Lock No. 1	H. M. Forman
Federal Point	E. S. Hubbard	Bartow	William Hood	Plant City	E. B. Trask	Miami (1)	U.S. Weather Bureau
Fenholloway	J. Wigglesworth	Bassenger (near)	Joe Barber	Rockwell	Dunellon Phos. Co	Miami (2)	Bur. Plant Industry
Fernandina	T. C. Borden	Brooksville (1)	A. Keathly	St. Cloud	R. G. Reynolds	Punta Gorda	M. W. Sturdy
Gainesville	E. R. Flint	Brooksville (2)	Bur. Plant Industry	St. Leo	Gerard Schneider	Ritta	Miss Maud Wingfield
Hilliard	Mrs. J. B. Campbell	Clermont	H. E. Hooks	St. Petersburg	The Independent	Sand Key	U.S. Weather Bureau
Jacksonville	U.S. Weather Bureau	Coleman	L. H. Caruthers	Sanford	H. C. Dubose		
Jasper	Mrs. N. M. McLeod	De Land	Rev. W. J. Harkness	Tampa	U.S. Weather Bureau	*Western Division.*	
Johnstown	G. W. Coffin	Eustis	C. T. Smith	Tarpon Springs	A. P. Albaugh, M. D	Apalachicola	A. F. Whiteside
Lake City	W. B. Knight	Fellsmere	W. A. James	Titusville	F. M. Taylor	Bonifay	William Rush
Live Oak	W. L. Westbrook	Fort Meade	G. L. Brodrick			De Funiak Springs	W. O. H. Shepard
Macclenny	Griffing Bros.	Fort Pierce	T. C. Nicholson	*Southern Division.*		Garniers (near)	U. S. Forest Service
Madison	E. J. Vann	Grasmere	J. B. Escott	Arcadia	Board of Trade	Marianna	W. W. Brooks
Melrose	H. von Noszky	Inverness	W. H. Miller	Avon Park	William King	Molino	W. H. Trimmer
Middleburg	G. A. Chalker	Kissimmee	W. L. Poulk	Boca Grande	C. H. & N. Ry.	Panama City	E. M. Goodson
Monticello	C. W. Reed	Lakeland	A. J. Holworthy	Bradentown	F. H. Braymer, M. D	Pensacola	U.S. Weather Bureau
Morton's Farm	W. D. Morton	Lucerne Park	L. D. Niles	Davie	J. R. Porter	Wausau	Curtis Jones
Mount Pleasant	Daniel Grubb, jr	Lynne (near)	U. S. Forest Service	Eddy	G. H. Fie		
Newport	Nathaniel Brewer, jr.	Malabar	J. F. Farley	Fort Lauderdale	W. M. Heine		

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU.

FLORIDA SECTION.

Alexander J. Mitchell, Meteorologist.

VOL. XX. JACKSONVILLE, FLORIDA, ANNUAL, 1916. No. 13.

GENERAL SUMMARY.

The year averaged above the normal with regard to temperature, but there was a marked deficiency in precipitation, which occurred during most of the seeding and growing months; in fact, all months averaged drier than usual, except July, and from October to December, inclusive. Compared with previous years since 1892, only one was drier—that of 1895. Spring was unusually late, as frost occurred in the Miami section during March; and over much of the section as late as April 10, which broke the record for the date of the last killing frost of Spring. The first frost of Autumn occurred over the extreme northwest during the last decade of October. During November it was quite general from the 16 to 20, locally damaging in the southern division on the latter date. The highest temperature was 102°, and the lowest, 21°. As a whole, the year was warmer than that of 1915. The Summer and Autumn were featured by several tropical storms. Those of especial concern to this section occurred on July the 5 and October the 18. Both moved northwest over the Gulf and approached the coast near the extreme northwest portion of the State. The storm of July destroyed the bulk of the cotton crop west of the Apalachicola River, and seriously damaged cane, corn and minor crops. The lowest barometer reading at Pensacola was 29.31 inches, and the local damage approximated $1,000,000. The October storm was attended by lower barometric pressure than that of July, the lowest record being 28.76 inches, but the damage to property was comparatively light. The bulk of the cotton crop was gathered during October, the weather during much of the picking season being favorable. The yield was much below the average of previous years. Citrus shipments were active during November and December; the yield was probably somewhat in excess of early estimates. Truck suffered considerable damage from the frosts of November and December.

THE WEATHER BY MONTHS.

JANUARY.—The month was spring-like most of the time, the only cold spell of moment having occurred on the 18-19, when the temperature was about freezing over the northern division. The mean temperature, 65.4°, approximated the highest of record for January; the rainfall was deficient about 2 inches. The phenological conditions reflected those of March rather than January. Citrus bloom was rather abundant, and vegetation generally was well advanced, except where retarded by the dry weather. The month was dry and sunshiny.

FEBRUARY.—The outstanding features of February were the droughty conditions and the high percentage of sunshine. General farm work was well advanced, although the absence of rain delayed germination of seed; there were about 15 days without appreciable precipitation. Frost damaged melons, truck, and some tender citrus growth during the 1 and 2 decades; and on the 27 and 28 local frost damaged truck in the southern division. The month was the driest February, except one, in 25 years.

MARCH.—In contrast with January and February, March was much colder than the normal. Damaging frosts occurred over all divisions on 4 or 5 days extending, locally, to the southern division on the 9, 10, and 17. As were the two preceding months, March was unusually dry, unfavorably affecting truck, corn, early cotton, and citrus bloom. The bulk of the month's rain fell on the 1, 3, and 8.

APRIL.—April was the fifth consecutive month with deficient rainfall, unfavorably affecting citrus fruits, corn, cane, melons, tobacco, truck and berries. The month was, also, the coldest April in 21 years at Miami. The date of the last killing frost for the section was broken; previously it was the 7, but on the 10 freezing temperatures occurred over all districts, except the southern, but even there killing frost was reported from Broward County, where vegetation suffered severely.

MAY.—Droughty conditions continued up to the 13, when copious and widespread showers began. Precipitation was especially heavy in the western division on the 22-23, due to a "secondary" that developed near the Gulf coast. The rains brought relief to citrus fruits, truck, corn, melons and cotton. The cool weather of the first few days was followed by much warmer, culminating in a maximum of 102° on the 10. At the close of the month rain was still needed more or less generally west of the Suwanee River.

JUNE.—Showers during the 2 and 3 decades were very beneficial to all crops, principally corn, cane, truck and cotton. The boll weevil was active over the western portion of the belt. The rains brought out much citrus "June bloom," which had been delayed by the previous dry weather. Temperatures were moderate, averaging below the normal; the highest was 101°. Although showers were frequent with heavy rain over much of the section, the average was less than the normal.

JULY.—A tropical storm that approached the coast on the 5, gave heavy rains, which continued from the 3 to 9; a second period of heavy rain continued from the 21 to 28. West of the Apalachicola River cotton was cut off 75 per cent, and corn, cane, and minor crops on low lands were destroyed. Pineapples and citrus fruits, however, were improved. The following heavy rains for the month occurred: Bonifay, 30.6; De Funiak Springs and Garniers, 21.6; Molino, 21.0, and Pensacola, 17.9 inches. Much cotton and corn acreage was abandoned.

AUGUST.—With regard to average temperature, the month was practically normal. It was much drier, however, than usual, although showers occurred daily in some portions of the section. Rainfall was heaviest during the first decade; the period of lean rainfall was during the second decade. Cotton and corn west of the Apalachicola River did not recover from the disastrous winds and rains of July; but cane, peanuts, sweet potatoes and grasses showed some improvement. Short staple cotton opened quite rapidly in the west, and the first bale was marketed about the 8.

September.—September was dry and cool—a continuation of the droughty conditions of the previous 8 or 10 months; the deficiency in rainfall exceeded 2 inches. A tropical disturbance that moved westward over the peninsula on the 12 gave 24-hour rains as follows: Jacksonville and Lakeland, 2.2 inches, and St. Petersburg, 5.8 inches. The dry weather forced cotton to open rapidly, and the bulk of the crop was harvested. Citrus fruits, peanuts, sweet potatoes, and cane were promising east of the Suwanee River.

October.—October gave about the normal rainfall and temperature. The chief period of low temperature was from the 21 to 24; the lowest for the month was 34°. The bulk of the month's rain fell from the 5 to 7, and 24 to 30, except that droughty conditions prevailed in the western division most of the time. A severe tropical storm approached the northwest coast during the 18, doing much damage at Pensacola and vicinity. The lowest barometer was 28.76 inches at Pensacola on the 18. Cane, peanuts, hay, sweet potatoes and corn were generally good. Citrus fruits were smaller than usual, owing to previous dry weather.

November.—A month of killing frost and freezing temperature over much of the northwestern counties, with damaging frost southward to interior portions of Palm Beach and Broward counties on the 20. Seed cane and fall truck were killed over much of the western and northern divisions, and vegetables suffered in the central division. The month was exceptionally cloudy and wet—the latter due, chiefly, to heavy rains on the 14, 15, 16 and 23. There were several days, however, without rainfall.

December.— The wet weather of November continued into the current month, although most of the first decade was dry, except in the west, where heavy rains occurred as early as the 7. The bulk of the month's rain fell during the second decade. Although the month averaged warmer than the normal, it was not without freezing temperatures and damaging frost, the latter southward to the vicinity of Miami. Frost formed in all divisions on the 13, 14, 16, 17 and 19, except the southern, where it occurred on the 17. About 50 per cent of the citrus crop was shipped.

COMPARATIVE ANNUAL DATA FOR FLORIDA.

Year.	Temperature.				Precipitation.	
	Mean.	Departure from the normal.	Highest.	Lowest.	Average.	Departure from the normal.
1892	70.4	− 0.2	101	22	47.99	− 4.42
1893	71.0	+ 0.4	104	19	53.01	+ 0.60
1894	71.2	+ 0.6	101	12	52.51	+ 0.10
1895	69.9	− 0.7	100	11	45.50	− 6.91
1896	71.0	+ 0.4	103	20	49.62	− 2.79
1897	71.2	+ 0.6	104	17	56.69	+ 4.28
1898	70.5	− 0.1	102	17	48.36	− 4.05
1899	71.0	+ 0.4	104	− 2	53.93	+ 1.52
1900	70.7	+ 0.1	104	13	61.19	+ 8.78
1901	68.8	− 1.8	107	12	58.47	+ 6.06
1902	70.8	+ 0.2	105	15	51.24	− 1.17
1903	69.8	− 0.8	105	17	55.79	+ 3.38
1904	69.9	− 0.7	102	20	48.15	− 4.26
1905	70.5	− 0.1	103	10	61.43	+ 9.02
1906	70.9	+ 0.3	101	14	53.76	+ 1.35
1907	71.5	+ 0.9	102	21	49.15	− 3.26
1908	71.2	+ 0.6	103	20	48.54	− 3.87
1909	71.1	+ 0.5	103	16	49.52	− 2.89
1910	69.2	− 1.4	102	19	50.88	− 1.53
1911	72.3	+ 1.7	104	15	47.40	− 5.01
1912	71.1	+ 0.6	104	21	64.88	+11.61
1913	71.2	+ 0.7	104	23	48.02	− 6.20
1914	70.3	− 0.1	107	19	49.08	− 4.62
1915	70.4	− 0.1	105	23	56.30	+ 1.53
1916	71.1	+ 0.3	102	21	47.10	− 6.26

ERRATA.

Page 103 this issue: Fenholloway, mean temperature for December should be 56.9: Key West, mean temperature for December should be 71.7, departure, +1.6.

MONTHLY SUMMARY, 1916.

Month.	Temperature.				Precipitation.		Average number of days.				Wind.
	State average.	Departure from normal.	Highest.	Lowest.	State average.	Departure from normal.	Rainy, 0.01 inch or more.	Clear.	Partly cloudy.	Cloudy.	Prevailing direction.
January	65.3	+ 6.9	87	24	1.15	−1.96	5	16	10	5	se.
February	60.2	+ 0.3	88	21	1.14	−2.46	4	18	7	4	ne.
March	62.2	− 3.2	92	24	0.88	−2.27	3	22	7	2	sw.
April	68.1	− 1.5	94	29	2.29	−0.12	4	19	8	3	sw.
May	76.5	+ 0.7	102	41	3.89	−0.11	8	13	12	6	e.
June	79.2	− 0.8	101	55	6.26	−0.32	14	10	13	7	sw.
July	81.1	− 0.4	100	61	8.02	+0.88	15	9	14	8	se.
August	81.5	+ 0.1	102	61	6.07	−1.48	12	12	13	6	se.
September	78.5	− 1.0	97	46	4.95	−2.03	11	12	12	6	ne.
October	73.5	+ 0.5	95	34	4.13	+0.04	10	13	10	8	ne.
November	65.4	+ 0.1	89	22	3.73	+1.59	7	16	9	5	ne.
December	61.3	+ 1.7	87	23	4.59	+1.98	7	17	7	7	se.
Year	71.1	+ 0.3	102	21	47.10	−6.26	100	177	122	67	se.

KILLING FROSTS, 1916.

Stations.	Last in spring.	First in autumn.	Stations.	Last in spring.	First in autumn.
Northern Division.					
Archer	Mar. 17	Nov. 16	New Smyrna	Mar. 10	Dec. 17
Bristol	April 10	Nov. 16	Ocala	Mar. 17	Nov. 16
Carrabelle	April 10	Nov. 16	Orange City	Mar. 18	Nov. 19
Cedar Keys	Mar. 16	Nov. 16	Orlando	Mar. 17	Dec. 17
Crescent City	Mar. 17	Dec. 13	Pinellas Park	Mar. 17	None.
Federal Point	Mar. 17	Dec. 16	Plant City	Mar. 18	Dec. 17
Fenholloway	April 10	Nov. 16	Rockwell	Mar. 17	*
Fernandina	Feb. 16	Dec. 16	St. Cloud	Mar. 17	Dec. 17
Gainesville	Mar. 17	Nov. 16	St. Leo	Mar. 16	Nov. 16
Hilliard	Mar. 16	Nov. 16	St. Petersburg	None.	None.
Jacksonville	April 10	Nov. 17	Sanford	Mar. 17	Dec. 16
Jasper	*	*	Tampa	None.	None.
Johnstown	April 10	Nov. 16	Tarpon Springs	Feb. 16	None.
Lake City	April 10	Nov. 16	Titusville	Mar. 17	Dec. 16
Live Oak	Mar. 17	*			
Macclenny	April 10	Nov. 16	*Southern Division.*		
Madison	Mar. 17	Nov. 16	Arcadia	†Mar. 18	Dec. 13
Middleburg	April 10	Nov. 16	Avon Park	None.	None.
Monticello	April 10	*	Boca Grande	None.	†None.
Morton's Farm	April 10	Nov. 16	Bradentown	Mar. 18	Dec. 17
Mount Pleasant	April 10	Nov. 16	Davie	April 10	Nov. 20
Newport	*	*	Eddy	†None.	*
Quincy	*	Nov. 16	Fort Lauderdale	None.	None.
St. Augustine	Mar. 17	Dec. 19	Fort Myers	None.	None.
Satsuma Heights	Mar. 16	Dec. 16	Griffin	None.	None.
Switzerland	Mar. 10	Dec. 17	Homestead	None.	None.
Tallahassee	April 10	Nov. 16	Hypoluxo	None.	None.
			Key West	None.	None.
Central Division.			Long Key	*	None.
Bartow	Mar. 18	Dec. 13	Miami (1)	None.	None.
Bassenger (near)	Mar. 17	Dec. 16	Miami (2)	None.	None.
Brooksville (1)	*	Dec. 16	Punta Gorda	None.	None.
Brooksville (2)	April 10	Nov. 20	Ritta	Mar. 18	Dec. 13
Clermont	None.	None.	Sand Key	None.	None.
Coleman	†Mar. 17	Dec. 13			
De Land	Mar. 17	Nov. 20	*Western Division.*		
Eustis	Mar. 17	Dec. 17	Apalachicola	Mar. 17	Nov. 16
Fellsmere	None.	None.	Bonifay	April 10	Nov. 16
Fort Meade	Mar. 18	†Dec. 17	De Funiak Springs	Mar. 17	Nov. 16
Fort Pierce	None.	None.	Garniers (near)	Mar. 17	Oct. 22
Inverness	Mar. 17	Dec. 16	Marianna	Mar. 17	Nov. 15
Kissimmee	Mar. 17	Dec. 17	Molino	Feb. 20	Nov. 14
Lakeland	None.	None.	Panama City	Mar. 17	*
Lucerne Park	None.	None.	Pensacola	Mar. 16	Nov. 16
Malabar	None.	None.	St. Andrews	*	Nov. 16
McDonald	Mar. 17	Nov. 16	Wausau	*	*
Merritts Island	Mar. 5	None.			

* Record incomplete. † Data incomplete, but this date probably correct.

COOPERATION WITH OTHER SERVICES.

Bureau of Plant Industry: Cooperation with this Bureau is carried on at Brooksville and Miami, where maximum and minimum thermometers, thermographs and rain gages are installed.

Coast and Geodetic Survey: Stations at Cedar Keys and St. Augustine are equipped with standard thermometers, anemometers and rain gages, records of which are furnished the Survey.

Forest Service: There is cooperation at Garniers and Lynne, maximum and minimum thermometers and a rain gage being in use at Garniers, and a gage at Lynne.

Bureau of Crop Estimates: The Weather Bureau cooperates in printing and distributing the monthly crop estimates for Florida and the United States.

Climatological Data for the Year 1916.

Stations.	Counties.	Elevation, feet.	Temperature, in degrees Fahrenheit.						Precipitation, in inches.								Sky.			Prevailing wind direction.
			Length of record, years.	Annual mean.	Highest.	Date.	Lowest.	Date.	Length of record, years.	Total for year.	Greatest monthly.	Month.	Least monthly.	Month.	Total snowfall.	Number of rainy days.	Number of clear days.	Number of partly cloudy days.	Number of cloudy days.	
Northern Division.																				
Archer	Alachua	92	31	......	100	Aug. 17	22	Feb. 16	31	42.03	9.24	Dec.	0.12	Feb.	0	85	......	......	......	......
Bristol	Liberty	......	7	......	99	May 11	22	Nov. 17	7	......	......	......	......	......	......	......	......	......	......	sw.
Carrabelle	Franklin	10	18	68.1	99	Aug. 18	28	Feb. 16†	18	......	......	......	......	......	0	......	......	......	......	......
Cedar Keys	Levy	10	28	71.2	97	Aug. 18†	30	Feb. 15	30	30.12	5.66	Dec.	0.45	Mar.	0	46	190	114	62	w.
Crescent City	Putnam	45	18	70.7	98	June 7†	28	Feb. 16	18	43.69	11.00	June	0.00	Mar.	0	121	100	154	112	se.
Federal Point	....do	10	25	71.1	100	Aug. 17	31	Mar 10	25	41.16	8.42	Dec.	0.59	Jan.	0	131	172	135	59	e.
Fenholloway	Taylor	75	10	68.6	100	May 10	21	Feb. 16	10	66.71	13.20	Dec.	0.68	Mar.	0	96	102	194	70	se.
Fernandina	Nassau	15	24	......	96	June 8†	30	Feb 15†	24	......	......	......	0.48	Feb.	0	......	......	......	......	ne.
Gainesville	Alachua	176	21	70.0	97	Aug. 15†	23	Feb. 16	28	46.20	8.00	July	0.22	Feb.	0	129	81	231	54	sw.
Hilliard	Nassau	69	8	69.0	98	May 8†	25	Feb. 16	8	39.79	8.06	Dec.	0.77	Mar.	0	102	......	......	......	......
Jacksonville	Duval	222	46	69.2	95	Aug. 17	28	Feb. 15	46	42.85	7.47	Dec.	0.19	Feb.	0	127	139	132	95	se.
Jasper	Hamilton	152	16	......	......	......	......	......	16	......	......	......	......	......	......	......	......	......	......	......
Johnstown	Bradford	125	18	......	98	Aug. 17	22	Feb. 15†	19	43.56	9.42	Dec.	0.42	Mar.	0	85	......	......	......	......
Lake City	Columbia	210	33	68.7	100	May 10	26	Dec. 16	33	47.11	12.08	Dec.	0.81	April	0	97	107	138	121	ne.
Live Oak	Suwanee	109	17	......	102	May 10	26	Feb. 16	21	......	......	......	......	......	......	......	......	......	......	......
Macclenny	Baker	125	21	......	99	May 10	......	......	21	42.10	8.24	Dec.	1.14	Jan.*	0	82	......	......	......	e.
Madison	Madison	143	17	68.6	101	May 10	27	Jan. 18	17	50.86	10.26	July	1.06	Mar.	0	103	118	64	184	sw.
Melrose	Alachua	163	......	......	......	......	......	......	3	45.20	9.48	July	0.40	Mar.	0	90	174	136	56	......
Middleburg	Clay	14	16	69.9	102	Aug. 17	22	Feb. 16	16	42.54	7.00	Dec.	0.00	Mar.	0	80	......	......	......	......
Monticello	Jefferson	207	13	......	98	May 10†	25	Feb. 16	13	......	......	......	......	......	......	......	......	......	......	sw.
Morton's Farm	Duval	15	2	......	......	......	25	Feb. 16	2	......	......	......	0.03	Feb.	0	......	......	......	......	......
Mount Pleasant	Gadsden	306	11	68.0	101	May 27	23	Nov. 17	11	48.84	13.55	July	1.42	May	0	91	......	......	......	nw.
Newport	Wankulla	15	15	......	......	......	25	Feb. 15	17	......	......	......	......	......	......	......	......	......	......	......
Quincy	Gadsden	......	2	......	......	......	......	......	2	......	......	......	......	......	......	......	......	......	......	......
St. Augustine	St. Johns	10	65	70.0	94	Aug. 14	29	Mar. 17	18	37.60	8.11	Oct.	0.40	April	0	90	......	......	......	ne.
Satsuma Heights	Putnam	98	9	69.8	97	Aug. 17	28	Feb. 15	9	51.07	11.00	Aug.	0.21	Mar.	0	104	122	144	100	ne.
Switzerland	St. Johns	14	24	......	99	May 10	27	Feb. 16	25	43.52	11.68	Aug.	0.51	Feb.§	0	100	......	......	......	......
Tallahassee	Leon	192	30	68.6	99	May 27	27	Jan. 18†	32	57.99	15.02	July	1.73	Mar.	0	109	190	80	96	s.
Central Division.																				
Bartow	Polk	115	30	71.3	97	Aug. 17	26	Feb. 17	30	41.00	8.16	Aug.	0.14	Feb.	0	120	147	128	91	ne.
Bassenger (near)	Osceola	40	4	......	98	June 6†	31	Mar. 5†	4	35.25	8.89	June	0.20	Jan.	0	83	83	188	95	ne.
Brooksville (1)	Hernando	126	25	......	96	Aug. 17	......	......	25	......	......	......	......	......	......	......	......	......	......	......
Brooksville (2)	....do	......	5	69.9	98	May 10†	24	Feb. 16	5	51.72	10.76	July	0.60	Jan.	0	122	188	105	73	w.
Clermont	Lake	105	24	......	98	Aug. 16†	34	Dec. 16†	24	38.36	6.94	May	0.27	Feb.	0	......	......	......	......	......
Coleman	Sumter	65	1	......	......	......	25	Feb. 16	1	......	......	......	......	......	......	......	......	......	......	......
De Land	Volusia	27	20	70.4	101	Aug. 15†	26	Feb. 16†	14	54.68	8.20	Aug.	0.74	Feb.	0	124	......	......	......	e.
Eustis	Lake	56	26	71.8	100	Aug. 17	30	Feb. 16	26	47.47	10.16	July	0.66	Feb.	0	114	236	64	66	ne.
Fellsmere	St. Lucie	25	3	72.5	96	Aug. 17	34	Mar. 5†	5	53.96	9.44	Oct.	0.72	Mar.	0	138	186	119	61	e.
Fort Meade	Polk	125	28	......	100	May 10	26	Feb. 17†	34	46.38	9.84	June	0.15	Jan.	0	75	......	......	......	ne.
Fort Pierce	St. Lucie	10	16	74.0	96	July 19	37	Dec. 16	22	45.10	10.34	Oct.	0.60	Mar.	0	108	144	172	50	se.
Inverness	Citrus	43	18	70.9	98	May 10	25	Feb. 16	18	40.39	8.03	Aug.	0.42	Jan.	0	72	165	146	55	ne.
Isleworth	Orange	......	......	......	......	......	......	......	1	......	......	......	......	......	......	......	......	......	......	......
Kissimmee	Osceola	65	25	72.9	99	Aug. 17	31	Dec. 17	25	47.02	8.37	June	0.39	Feb.	0	73	174	99	93	e.
Lakeland	Polk	227	2	72.6	95	May 10	35	Feb. 15	2	43.57	8.15	July	0.20	Feb.	0	69	......	......	......	e.
Lucerne Park	....do	......	5	73.2	98	June 13†	34	Mar. 17	5	49.79	11.33	Aug.	0.19	Mar.	0	96	72	241	53	ne.
Lynne (near)	Marion	......	......	......	......	......	......	......	3	44.42	10.07	June	0.27	Jan.	0	115	......	......	......	ne.
Malabar	Brevard	28	25	73.5	101	June 7	35	Mar. 5	25	48.77	12.46	Oct.	0.15	Mar.	0	112	......	......	......	se.
McDonald	Orange	175	20	69.6	100	Aug. 17	28	Feb. 15†	14	40.57	7.60	Sept.	0.26	Feb.	0	123	288	54	24	sw.
Merritts Island	Brevard	20	34	72.4	93	Aug. 15†	38	Feb. 17†	38	47.78	8.77	Oct.	0.36	Feb.	0	115	240	83	43	ne.
New Smyrna	Volusia	14	32	......	97	July 14	31	Dec. 17	33	39.77	8.53	Oct.	0.39	Feb.	0	118	122	211	33	se.
Ocala	Marion	98	25	69.1	95	June 6†	23	Feb. 16	25	48.98	9.02	June	0.12	Jan.	0	111	......	......	......	......
Orange City	Volusia	39	23	70.2	100	July 19†	24	Mar. 17	26	48.00	8.79	Sept.	0.51	Feb.	0	117	164	163	39	se.
Orlando	Orange	111	25	72.9	101	Aug. 17	31	Dec. 17	25	42.52	8.31	July	0.28	Mar.	0	128	198	135	33	s.
Pinellas Park	Pinellas	20	5	71.6	95	Aug. 17†	33	Feb. 16	5	35.33	6.32	Nov.	0.31	Mar.	0	75	257	76	33	nw.
Plant City	Hillsboro	121	24	......	101	Aug. 17†	30	Mar. 17	24	......	......	......	......	......	0	......	......	......	......	......
Rockwell	Marion	54	15	......	98	May 10	25	Feb. 16	17	......	......	......	......	......	......	......	......	......	......	......
St. Cloud	Osceola	......	3	71.9	96	Aug. 15†	32	Mar. 5†	3	31.00	4.95	July	0.20	Feb.	0	76	......	......	......	sw.
St. Leo	Pasco	190	22	71.1	96	Aug. 17	33	Feb. 15†	22	50.55	11.15	Aug.	0.41	Feb.	0	110	197	112	57	e.
St. Petersburg	Pinellas	......	2	73.2	95	Aug. 17†	37	Feb. 15	2	37.61	8.82	Sept.	0.24	Mar.	0	94	181	120	65	ne.
Sanford	Seminole	25	9	71.6	98	Aug. 17	29	Dec. 17	9	45.84	11.31	July	0.14	Feb.	0	113	191	86	89	ne.
Tampa	Hillsboro	104	27	72.0	95	Aug. 17	36	Feb. 15	27	40.02	8.76	Aug.	0.29	Jan.	0	90	132	143	91	ne.
Tarpon Springs	Pinellas	20	32	71.4	96	June 2†	29	Feb. 16	25	42.83	9.99	Sept	0.51	Jan.	0	71	193	120	53	w.
Titusville	Brevard	16	21	71.5	97	Aug. 14	30	Dec. 17	21	48.59	8.20	Sept.	0.38	Mar.	0	147	149	137	80	se.
Southern Division.																				
Arcadia	De Soto	61	16	......	97	Aug. 20	29	Mar. 17	16	......	......	......	0.00	Jan.*	0	......	......	......	......	......
Avon Park	....do	150	18	72.9	96	Aug. 17	35	Mar. 5	18	46.32	8.83	June	0.12	Feb.	0	104	161	158	44	ne.
Boca Grande	Lee	11	1	......	96	Aug. 17	......	......	1	42.24	7.78	Sept.	0.00	Jan.	0	67	......	......	......	se.
Bradentown	Manatee	22	33	71.2	95	July 24†	30	Mar. 5	33	41.89	8.95	Aug.	0.47	Jan.	0	71	222	92	52	nw.
Davie	Broward	10	4	......	91	July 19	32	Feb. 28	4	57.96	10.55	June	0.58	Mar.	0	145	249	65	52	e.
Eddy	Lee	......	1	......	95	May 22†	......	......	1	......	......	......	......	......	......	......	......	......	......	......
Fort Lauderdale	Broward	10	4	74.8	94	July 13†	38	Feb. 28	4	51.38	7.90	Oct.	0.67	Dec.	0	150	143	184	39	e.
Fort Myers	Lee	12	45	73.4	96	Aug. 17	34	Dec. 17	50	52.43	12.56	July	0.05	Jan.	0	104	......	......	......	ne.
Griffin	Broward	12	4	......	94	June 7	33	Feb. 28	4	57.96	12.57	Aug.	0.42	Mar	0	114	202	126	38	e.
Homestead	Dade	13	7	......	95	Aug. 18	37	Dec. 17	7	65.11	14.34	Oct.	0.33	Mar.	0	119	179	82	105	e.
Hypoluxo	Palm Beach	9	22	74.6	97	July 20	38	Feb. 26†	22	50.81	10.51	Oct.	0.48	Dec.	0	117	184	139	43	se.
Key West	Monroe	15	46	76.7	91	Aug. 18	51	Dec. 17	46	33.01	10.89	July	0.10	Dec.	0	87	188	130	48	e.
Lock No. 1	Broward	......	......	......	......	......	......	......	4	57.71	9.43	Aug.	0.56	Mar.	0	114	218	60	88	e.
Long Key	Monroe	9	1	......	95	June 16†	52	Dec. 16	1	......	......	......	......	......	......	......	......	......	......	......
Miami (1)	Dade	83	15	74.1	91	Aug. 18	42	Dec. 16	26	42.68	10.10	Aug.	0.25	Dec.	0	124	121	144	101	e.
Miami (2)	....do	10	6	......	94	Aug. 15	40	Mar. 9†	6	48.71	9.90	Aug.	0.28	Mar.	0	127	......	......	......	se.
Punta Gorda	De Soto	7	3	......	95	June 19†	34	Feb. 17†	3	45.53	9.01	July	0.28	Feb.	0	73	......	......	......	se.
Ritta	Palm Beach	18	4	73.7	97	Aug. 17	35	Dec. 17	4	36.12	7.03	July	0.19	Jan.	0	108	237	85	44	ne.
Sand Key	Monroe	42	11	76.0	89	June 26†	53	Feb. 15	11	24.46	7.95	July	0.18	Dec.	0	92	193	127	46	e.
Western Division.																				
Apalachicola	Franklin	24	13	69.4	98	Aug. 18	28	Feb. 3	13	59.48	13.41	Dec.	1.39	Jan.	0	101	173	100	93	n.
Bonifay	Holmes	111	11	......	99	May 12†	22	Nov. 17	11	66.63	30.57	July	1.47	Feb.	0	77	......	......	......	nw.
De Funiak Springs	Walton	193	19	......	99	May 27†	23	Feb. 3	19	......	21.65	July	......	......	......	......	......	......	......	sw.
Garniers (near)	Okaloosa	22	4	......	99	May 27	23	Feb. 3†	4	71.32	21.65	July	2.01	Jan.	0	78	......	......	......	se.
Marianna	Jackson	120	15	67.2	100	May 11†	22	Nov. 17	15	53.15	18.85	July	1.00	Mar.	0	98	173	149	44	ne.
Molino	Escambia	49	15	66.6	96	May 26†	26	Feb. 3	15	73.29	20.96	July	1.20	Oct.	0	62	231	41	94	n.
Panama City	Bay	......	......	......	......	......	28	Jan. 18†	20	......	10.54	July	0.41	May	0	......	......	......	......	sw.
Pensacola	Escambia	151	37	67.8	92	May 27†	23	Feb. 3	37	59.70	17.90	July	0.53	Mar.	0	116	142	114	110	ne.
St. Andrews	Bay	14	20	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Wausau	Washington	250	18	......	101	Aug. 18	......	......	18	......	......	......	......	......	......	......	......	......	......	......

† On other dates also. * In February also. § In March also.

Monthly and Annual Precipitation for the Year 1916, with Departures from the Normal.

Stations.	January.		February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.		Annual.	
	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.
Northern Division.																										
cher	0.66	−2.81	0.12	−3.42	0.38	−2.99	1.19	−1.00	3.53	−0.16	4.64	−3.08	6.46	−2.08	6.02	−1.64	3.17	−3.01	2.36	−0.48	4.26	+2.07	9.21	+5.90	42.03	−12.73
istol	......	......	1.15	......	1.68	......	4.42	......	2.27	......	4.37	......	16.76	......	5.74	......	2.84	......	2.93	......	2.03	......	7.51	......	......	......
rrabelle	1.47	−1.86	1.71	−2.72	......	......	4.21	+1.90	1.38	−1.34	4.89	+0.02	6.69	+0.62	4.84	−2.32	5.06	−2.24	3.91	+0.79	1.36	−0.82	9.93	+4.64	......	......
dar Keys	0.47	−3.09	0.58	−2.14	0.45	−2.47	1.15	−0.56	2.51	+0.72	5.16	−0.53	1.93	−6.09	0.85	−7.41	5.19	−0.65	3.35	+0.23	2.82	+0.50	5.66	+3.08	30.12	−18.41
escent City	0.64	−2.06	0.63	−3.01	0.00	−2.83	1.04	−1.04	5.42	+1.55	11.00	+5.21	3.69	−2.90	4.96	−2.22	3.40	−3.44	4.18	+0.42	3.11	+1.58	5.62	+3.02	43.69	−5.72
deral Point	0.59	−2.31	0.78	−2.54	0.69	−2.42	0.88	−1.73	3.82	+0.08	7.45	+1.46	3.34	−3.56	4.65	−2.45	1.59	−6.21	4.75	−0.20	4.20	+2.16	8.42	+5.57	41.16	−12.15
nholloway	1.29	......	1.06	......	0.68	......	2.11	......	4.94	......	10.21	......	12.78	......	9.66	......	6.53	......	2.98	......	1.27	......	13.20	......	66.71	......
rnandina	1.38	−1.49	0.48	−3.56	0.68	−2.60	0.98	−1.51	3.00	−0.39	5.91	+1.01	......	......	6.62	+0.46	3.10	−5.16	6.51	+1.41	1.99	−0.61	6.29	+2.93	......	......
inesville	0.61	−2.75	0.22	−2.79	0.82	−2.42	1.20	−0.71	5.15	+2.05	6.15	−0.55	8.00	+0.78	7.12	+0.25	3.69	−2.03	2.04	−0.64	3.95	+2.06	7.25	+4.20	46.20	− 2.55
lliard	1.45	......	0.85	......	0.77	......	1.41	......	3.73	......	4.83	......	7.82	......	4.38	......	2.08	......	2.99	......	1.42	......	8.06	......	39.79	......
cksonville	0.90	−2.22	0.19	−3.24	0.59	−2.93	0.46	−2.26	3.32	−0.93	6.45	+0.92	3.93	−2.27	6.76	+0.55	5.25	−2.78	4.77	−0.29	2.76	+0.57	7.47	+4.48	42.85	−10.40
sper	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
hnstown	1.68	−1.53	0.59	−3.28	0.42	−2.63	1.20	−0.77	3.43	−0.11	5.64	−0.90	8.22	+0.28	2.62	−5.38	3.51	−1.75	4.67	+1.62	2.76	+1.11	9.42	+6.01	43.56	− 7.33
ke City	1.70	−1.91	0.94	−3.23	0.97	−3.23	0.81	−1.80	4.87	+1.76	7.26	+0.41	7.49	−0.28	2.88	−3.78	3.27	−2.11	3.26	+0.23	1.58	−0.96	12.08	+8.46	47.11	− 6.44
ve Oak	......	......	1.70	−2.78	0.50	−3.60	1.68	−0.39	3.24	−0.70	6.83	−0.90	......	......	3.63	−3.43	......	......	......	......	......	......	......	......	......	......
cclenny	1.14	−1.44	1.14	−2.91	1.16	−2.54	1.18	−1.56	4.46	+0.32	5.13	−0.54	6.65	−0.58	3.48	−3.75	1.50	−3.60	5.58	+2.54	2.44	+0.85	8.24	+4.92	42.10	− 8.29
dison	1.26	−2.50	2.37	−2.23	1.06	−2.62	2.69	−0.18	1.24	−2.89	5.49	−0.36	10.26	+2.81	8.78	+1.51	4.40	−1.12	3.32	+0.42	1.58	−0.56	8.41	+4.63	50.86	− 3.09
lrose	0.58	......	0.68	......	0.40	......	0.60	......	4.14	......	6.24	......	9.48	......	6.92	......	3.79	......	2.01	......	3.71	......	6.65	......	45.20	......
ddleburg	1.14	−1.74	0.56	−3.08	0.00	−3.91	0.31	−2.48	3.80	−1.53	6.96	+0.09	6.59	−0.67	6.19	−0.45	4.16	−2.76	2.67	−1.65	3.16	+1.70	7.00	+3.94	42.54	−12.54
nticello	1.77	−2.42	1.80	−2.64	0.74	−2.33	3.63	+0.41	1.90	−2.02	7.70	+1.01	14.21	+7.83	4.38	−1.86	3.88	−2.37	......	......	......	......	......	......	......	......
rton's Farm	0.89	......	0.03	......	0.85	......	0.73	......	3.14	......	5.52	......	......	......	......	......	......	......	......	......	2.98	......	8.16	......	......	......
ount Pleasant	3.23	......	1.78	......	1.75	......	3.06	......	1.42	......	7.00	......	13.55	......	3.75	......	2.44	......	2.33	......	1.87	......	6.66	......	48.84	......
wport	0.70	−2.96	1.42	−2.52	1.16	−4.60	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
iney	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	3.48	......	1.78	......	6.87	......	......	......
Augustine	0.83	−1.88	0.77	−2.22	0.67	−2.31	0.40	−2.24	2.15	−1.25	6.07	+0.90	3.75	−1.50	2.39	−3.66	4.33	−2.16	8.11	+3.13	3.80	+1.52	4.33	+1.65	37.60	+10.02
suma Heights	0.57	......	0.29	......	0.21	......	0.71	......	6.44	......	6.60	......	4.21	......	11.00	......	4.45	......	3.73	......	3.91	......	8.95	......	51.07	......
itzerland	1.53	−1.12	0.51	−2.82	0.51	−2.91	0.70	−1.87	4.56	+1.26	5.50	+0.12	4.22	−3.25	11.68	+5.26	3.64	−4.42	5.28	+0.90	2.35	+0.19	3.04	+0.16	43.52	− 8.50
llahassee	2.22	−1.72	2.40	−2.53	1.73	−3.15	3.86	+0.71	1.67	−2.06	8.55	+2.09	15.02	+7.50	2.54	−4.50	4.65	−0.44	4.67	+1.52	2.27	−0.38	8.41	+3.81	57.99	+ 0.85
Central Division.																										
rtow	0.56	−1.97	0.14	−2.74	1.26	−1.16	2.88	+1.02	4.75	+1.08	5.45	−2.56	4.78	−2.63	8.16	+0.27	4.34	−3.67	3.10	−0.59	3.63	+1.85	1.95	−0.44	41.00	−11.54
ssenger (near)	0.20	......	0.57	......	1.09	......	1.54	......	2.07	......	8.89	......	5.59	......	5.06	......	3.67	......	2.84	......	2.28	......	1.45	......	35.25	......
oksville (1)	......	......	......	......	......	......	2.39	+0.30	3.81	+0.29	6.63	−1.79	5.51	−4.20	3.76	−5.25	4.52	−2.48	2.97	−0.40	9.31	+7.54	4.18	+1.70	......	......
oksville (2)	0.60	......	1.14	......	1.05	......	2.34	......	4.37	......	4.40	......	10.76	......	6.47	......	5.68	......	1.70	......	8.90	......	4.31	......	51.72	......
rmont	0.52	−2.28	0.27	−2.96	0.61	−1.45	1.67	−0.33	6.94	+3.36	4.58	−2.10	4.55	−2.88	4.71	−2.82	4.41	−2.18	2.64	−0.90	4.18	+2.68	3.28	+0.97	38.36	−10.89
leman	......	......	0.40	......	0.94	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	6.62	......	5.41	......	......	......
Land	0.92	−2.14	0.74	−2.63	0.85	−1.58	1.25	−0.84	5.04	+1.36	7.19	−0.14	7.32	−0.57	8.20	+0.76	6.54	+1.23	6.92	+2.03	7.09	+5.40	2.62	+0.48	54.68	+ 3.36
stis	0.78	−2.33	0.66	−2.38	1.81	−0.81	1.05	−1.15	3.84	+0.34	3.79	−2.36	10.16	+3.13	5.80	−0.64	4.95	−1.40	5.51	+2.12	7.02	+5.45	2.10	−0.22	47.47	− 0.25
lsmere	1.52	......	2.99	......	0.72	......	2.97	......	7.55	......	5.58	......	5.16	......	7.08	......	7.68	......	9.44	......	2.18	......	1.09	......	53.96	......
rt Meade	0.15	−2.44	0.18	−2.46	0.40	−2.35	4.42	+2.43	4.85	+0.40	9.84	+0.46	4.72	−4.33	9.18	+0.10	5.02	−3.21	2.89	−1.16	2.93	+1.38	1.80	−0.53	46.38	−11.71
rt Pierce	1.78	−1.61	2.05	−0.81	0.60	−2.24	1.84	−0.65	4.04	−0.11	5.75	−1.55	3.53	−1.90	2.98	−3.14	8.06	+0.97	10.34	+4.18	2.94	−0.20	1.19	−1.08	45.10	− 8.14
verness	0.42	−2.35	0.65	−2.64	0.57	−2.24	1.41	−0.66	2.96	−1.22	6.44	+0.34	3.79	−6.16	8.03	+0.59	2.29	−3.49	3.09	+0.32	6.33	+4.61	4.41	+1.63	40.39	−11.27
eworth	......	......	......	......	0.80	......	3.09	......	6.21	......	5.38	......	6.37	......	3.89	......	3.55	......	2.06	......	3.31	......	5.74	......	......	......
ssimmee	0.63	−2.30	0.39	−3.21	0.49	−1.81	1.69	−0.37	5.22	+1.41	8.37	+1.48	7.63	+0.74	4.67	−2.37	6.08	−0.75	2.56	−1.92	4.08	+2.14	5.21	+2.77	47.02	− 4.19
keland	1.33	......	0.20	......	0.22	......	2.15	......	5.09	......	6.63	......	8.15	......	6.54	......	3.09	......	2.33	......	3.67	......	4.17	......	43.57	......
cerne Park	0.84	......	0.20	......	0.19	......	2.36	......	6.35	......	5.34	......	4.39	......	11.33	......	4.78	......	5.12	......	5.79	......	3.10	......	49.79	......
nne (near)	0.27	......	0.68	......	0.93	......	1.50	......	3.94	......	10.07	......	4.39	......	7.01	......	4.16	......	1.40	......	5.40	......	4.67	......	44.42	......
labar	2.93	−0.83	3.03	+0.68	0.15	−1.98	2.92	+0.91	4.63	+0.58	6.80	+1.38	2.44	−2.28	1.34	−3.62	8.18	+0.75	12.46	+5.35	2.57	+0.20	2.22	−0.58	48.77	+ 0.56
Donald §	0.75	−2.17	0.26	−2.73	0.76	−1.23	1.70	−0.23	2.97	−0.56	5.82	+0.57	5.56	−1.94	3.83	−3.12	7.60	+1.70	4.07	−0.38	4.90	+2.71	2.35	+0.21	40.57	− 7.17
rritts Island	1.42	−1.66	0.36	−2.27	0.76	−1.72	2.21	−0.48	5.06	+1.31	7.04	+0.58	6.53	+1.09	2.96	−2.57	6.42	−1.19	8.77	+2.96	3.89	+1.60	2.36	−0.09	47.78	− 2.44
w Smyrna	1.01	−2.29	0.39	−2.61	0.99	−1.92	0.70	−1.35	1.92	−1.38	5.08	−0.42	4.36	−1.19	2.29	−3.61	6.13	−1.50	8.53	+2.54	5.81	+3.02	2.56	+0.05	39.77	−10.66
ala	0.12	−2.39	0.86	−2.41	1.81	−1.02	2.38	+0.41	2.64	−0.99	9.02	+1.56	6.44	−1.57	6.94	−0.55	4.06	−2.73	3.18	+0.39	5.28	+3.52	6.25	+3.77	48.98	− 2.01
ange City	1.16	−1.44	0.51	−2.17	1.54	−1.15	1.05	−0.60	4.40	+0.95	6.34	−0.43	7.84	+1.51	4.76	−2.26	8.79	+2.67	4.50	+0.09	6.30	+4.54	0.81	−1.15	48.00	+ 0.56
ando	1.08	−1.64	0.63	−2.11	0.28	−2.06	2.59	+0.57	5.10	+1.29	6.87	−0.39	8.31	+1.06	5.92	−1.23	4.95	−2.44	4.58	−0.57	4.60	+3.01	3.61	+1.46	48.52	− 3.05
ellas Park	0.48	......	0.97	......	0.31	......	3.32	......	2.14	......	4.13	......	4.13	......	5.14	......	5.14	......	1.01	......	6.32	......	2.24	......	35.33	......
nt City	0.84	−1.76	0.40	−2.87	0.32	−2.11	1.48	−0.48	3.52	−0.70	9.37	+1.22	5.19	−2.69	7.57	−1.66	......	......	......	......	3.02	+1.51	2.24	−0.12	......	......
kwell	0.80	−2.31	1.20	−2.19	1.20	−1.82	1.27	−0.48	......	......	8.01	+0.95	8.55	−0.43	7.88	−0.88	4.66	−0.87	......	......	......	......	......	......	......	......
Cloud	0.58	......	0.20	......	0.33	......	1.50	......	3.36	......	4.82	......	4.95	......	3.66	......	3.72	......	2.78	......	2.25	......	2.85	......	31.00	......
Leo	0.71	−2.83	0.44	−3.16	1.14	−1.42	4.28	+2.29	3.19	−0.64	5.70	−3.12	5.09	−3.76	11.15	+1.82	6.19	−0.28	1.07	−2.26	6.22	+4.25	5.37	+2.68	50.55	− 6.43
Petersburg	0.27	......	0.93	......	0.24	......	3.32	......	2.01	......	2.73	......	3.72	......	5.94	......	8.82	......	0.84	......	5.71	......	3.08	......	37.61	......
nford	0.55	......	0.14	......	1.53	......	0.99	......	3.45	......	7.23	......	11.31	......	2.20	......	3.52	......	6.94	......	5.96	......	2.02	......	45.84	......
mpa	0.29	−2.51	0.85	−2.42	0.83	−1.98	3.06	+1.21	1.71	−1.21	6.58	−1.76	4.95	−3.48	8.76	+0.17	6.28	−1.13	0.77	−2.20	4.34	+2.62	1.60	−0.42	40.02	−13.11
rpon Springs	0.51	−2.36	0.95	−2.20	0.62	−1.78	2.51	+0.79	1.58	−0.92	3.57	−3.36	5.59	−2.51	4.33	−5.46	9.99	+2.94	0.78	−1.99	8.18	+6.25	4.22	+1.78	42.83	− 8.82
tsville	1.03	−1.15	0.44	−2.87	0.38	−2.22	1.95	+0.11	4.23	−0.55	6.39	−0.91	4.68	−1.79	6.31	+0.92	8.20	+0.61	8.10	+2.63	3.86	+1.41	3.02	+0.21	48.59	− 3.54
outhern Division.																										
adia	0.00	−2.39	0.00	−2.33	0.93	−2.06	......	......	......	......	......	......	6.42	−1.87	5.97	−2.93	3.45	−2.77	2.87	−0.93	3.53	+2.15	1.80	−0.42	......	......
on Park	0.20	−2.17	0.12	−2.74	0.26	−1.91	4.37	+2.42	3.25	−1.61	8.83	−0.51	8.02	+0.17	8.38	+0.90	5.36	−0.45	2.72	−1.67	2.94	+1.29	1.87	−0.35	46.32	− 6.63
a Grande	0.00	......	0.32	......	1.20	......	1.74	......	3.77	......	2.56	......	5.85	......	6.60	......	7.78	......	3.47	......	4.05	......	4.90	......	42.24	......
dentown	0.47	−2.45	0.98	−2.13	0.68	−1.81	4.87	+2.99	3.42	+0.39	4.19	−4.00	4.82	−5.60	8.95	−0.24	5.24	−2.36	2.02	−1.00	4.10	+2.39	2.15	−0.41	41.89	−14.26
rie	1.93	......	2.37	......	0.58	......	4.40	......	5.08	......	10.55	......	6.35	......	9.79	......	7.41	......	5.32	......	3.57	......	0.61	......	57.96	......
ly	0.40	......	0.05	......	......	......	1.67	......	4.93	......	12.92	......	7.50	......	4.91	......	......	......	......	......	......	......	......	......	......	......
t Lauderdale	2.62	......	3.62	......	0.77	......	4.45	......	6.46	......	4.49	......	2.54	......	6.51	......	6.70	......	7.90	......	4.55	......	0.67	......	51.38	......
t Myers	0.05	−2.20	0.51	−1.72	1.01	−1.04	5.61	+3.31	2.53	−1.36	9.36	+0.19	12.56	+4.56	8.22	−0.11	5.34	−2.33	2.05	−1.42	3.01	+1.71	2.18	+0.46	52.43	+ 0.05
fflin ‡‡	1.08	......	1.49	......	0.42	......	4.46	......	5.76	......	8.10	......	7.41	......	12.57	......	7.62	......	5.37	......	3.20	......	0.48	......	57.96	......
mestead	0.82	......	1.93	......	0.33	......	3.99	......	5.55	......	13.54	......	10.60	......	5.19	......	5.14	......	14.34	......	3.30	......	0.38	......	65.11	......
poluxo	3.07	−0.30	1.72	−1.66	0.64	−1.80	1.15	−1.58	6.54	+0.59	8.29	−0.53	2.22	−3.13	4.08	−0.84	6.81	−1.72	10.51	+0.30	5.30	+1.88	0.48	−1.95	50.81	−10.74
y West	1.37	−0.61	0.42	−1.22	0.63	−0.85	0.24	−1.06	2.69	−0.67	1.86	−2.39	10.89	+7.30	5.04	+0.35	4.38	−2.41	3.38	−2.00	2.01	−0.35	0.10	−1.74	33.01	− 5.65
k No. 1	3.22	......	1.87	......	0.56	......	3.81	......	4.83	......	7.91	......	6.17	......	9.43	......	8.50	......	6.56	......	4.25	......	0.60	......	57.71	......
g Key	......	......	......	......	......	......	......	......	......	......	0.38	......	4.26	......	4.45	......	9.96	......	4.06	......	1.56	......	0.02	......	......	......
mi (1)	1.14	−2.01	3.69	+0.99	0.28	−2.44	0.39	−2.20	5.99	−0.38	6.36	−1.53	2.49	−4.75	10.10	+2.50	4.81	−4.80	5.03	−5.51	1.85	−0.70	0.25	−1.99	42.68	−22.82
mi (2)	1.73	......	4.87	......	0.28	......	0.57	......	6.08	......	6.51	......	4.34	......	9.90	......	6.84	......	4.82	......	2.44	......	0.33	......	48.71	......
nta Gorda	0.48	......	0.28	......	0.99	......	2.41	......	2.46	......	3.48	......	9.01	......	8.36	......	7.44	......	1.36	......	5.97	......	3.29	......	45.53	......
a	0.19	......	0.25	......	0.80	......	1.23	......	2.69	......	6.78	......	7.03	......	4.23	......	4.98	......	4.20	......	2.35	......	1.39	......	36.12	......
d Key	1.65	......	1.26	......	0.58	......	0.28	......	4.11	......	0.46	......	7.95	......	2.45	......	2.59	......	1.36	......	1.59	......	0.18	......	24.46	......
estern Division.																										
lachicola	1.39	−2.79	2.90	−0.60	1.60	−1.25	2.88	+0.40	1.91	−1.52	5.70	+0.78	12.17	+5.13	7.88	+0.03	1.97	−7.72	6.17	+2.63	1.50	−1.19	13.41	+8.48	59.48	+ 2.38
ifay	2.23	−2.18	1.47	−3.83	2.34	−1.69	3.32	−0.60	4.90	+0.78	4.89	−0.38	30.57	*24.93	4.24	−0.44	1.77	−3.16	2.20	−0.58	1.93	−0.81	6.77	+2.34	66.63	+14.38
uniak Springs	2.31	−1.58	4.24	−2.50	3.76	−1.45	3.24	+0.11	4.21	+0.14	3.60	−2.07	21.65	*14.20	5.57	−3.67	2.03	−4.34	2.30	−1.27	2.60	−1.03	......	......	......	......
niers (near)	2.01	......	3.38	......	2.90	......	3.46	......	2.44	......	4.74	......	21.65	......	9.29	......	4.39	......	3.00	......	3.49	......	10.57	......	71.32	......
nnna	2.43	−1.03	1.67	−3.84	1.00	−4.29	2.84	−0.27	2.99	−0.67	3.89	−0.96	18.85	*12.23	5.04	−0.42	3.15	−2.82	2.07	−0.94	2.45	−0.13	6.77	+2.46	52.15	− 0.68
ino	4.40	−0.25	3.22	−2.86	2.82	−2.85	4.35	−0.52	6.30	+1.46	5.40	−0.30	20.96	*13.48	7.02	−0.14	4.50	−3.31	1.20	−2.11	3.37	−0.21	9.75	+3.63	73.29	+ 6.02
ama City	2.85	−0.58	0.78	−3.92	1.61	−2.20	5.56	+3.20	0.44	−2.43	4.99	−0.14	10.54	+3.63	6.70	−1.80	7.20	+0.05	3.60	−0.62	......	......	......	......	......	......
sacola	1.72	−2.32	2.17	−2.32	0.53	−4.83	4.34	+1.18	5.42	+2.71	4.70	−0.17	17.90	*10.63	6.53	−0.63	2.58	−2.65	1.32	−2.76	3.01	−0.73	9.48	+5.31	59.70	+ 3.45
Andrews	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	3.23	+0.20	7.94	+2.79	......	......
sau	1.68	−2.20	3.05	−1.88	1.79	−3.57	4.16	+1.02	3.10	−1.35	6.24	+0.50	13.08	+5.82	2.65	−4.62	2.45	−4.29	2.40	−0.43	......	......	......	......	......	......

T. Amount too small to measure. * Indicates plus. § Formerly Grasmere.

Monthly and Annual Mean Temperatures for the Year 1916, with Departures from the Normal.

Stations.	January.		February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.		Annual.	
	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.
Northern Division.																										
Archer	61.8	+ 6.0	56.2^{b}	− 2.2	59.4^{b}	− 4.6	66.6^{b}	− 2.0	76.5	+ 0.9	79.6^{c}	− 0.6	81.3	− 0.4	81.8	+ 0.6	77.2	− 1.8	70.8^{b}	− 0.8	60.2^{c}	− 2.8	.....	.....	.....	.....
Bristol	.....	.....	.....	.....	60.2^{c}	.....	65.0	.....	75.4	.....	77.0	.....	78.6	.....	79.6^{f}	.....	76.6	.....	69.6	.....	61.2	.....	54.6	.....	.....	.....
Carrabelle	60.0^{c}	+ 6.8	55.0	+ 0.6	59.0^{d}	− 2.6	64.3	− 2.8	75.7	+ 0.5	77.8	− 2.5	81.2	− 0.7	80.8	− 0.6	77.2	− 1.3	70.4	− 0.4	61.0	− 0.7	55.0	+ 0.8	68.1	− 0.2
Cedar Keys	64.8	+ 7.8	59.9	+ 0.9	60.4	− 2.8	69.0	− 0.7	76.2	+ 0.3	80.4	− 0.2	81.9	− 0.4	83.4^{c}	+ 1.6	79.6	+ 0.1	73.8	+ 1.2	65.8	+ 2.1	59.4	+ 1.0	71.2	+ 0.9
Crescent City	64.8	+ 8.3	60.2	+ 2.0	61.4	− 4.2	67.9	− 1.3	75.9	− 0.5	79.2	− 1.2	80.9	− 1.2	80.8	− 1.1	78.3	− 1.1	73.4	+ 1.2	64.8	+ 0.1	60.4	+ 3.2	70.7	+ 0.4
Federal Point	64.4	+ 7.8	59.6	+ 1.8	60.4	− 4.0	68.5	+ 0.2	76.5	+ 1.8	79.9	+ 0.7	82.0	+ 0.8	82.4	+ 1.2	79.6	+ 1.1	72.8	+ 0.9	64.8	+ 0.8	62.4	+ 5.0	71.1	+ 1.5
Fenholloway	61.4	.....	56.1	.....	58.6^{b}	.....	65.0	.....	75.2^{a}	.....	77.6	.....	80.4	.....	81.4	.....	77.2	.....	71.8	.....	61.2	.....	57.0	.....	68.6	.....
Fernandina	64.2^{j}	+10.3	....	.....	62.1^{e}	− 0.2	68.2^{e}	+ 0.7	74.8	+ 0.8	80.4	+ 1.1	.....	.....	81.5^{e}	+ 0.5	78.0	− 0.2	70.0	− 1.4	62.6	+ 0.4	57.8	+ 1.8	.....	.....
Gainesville	64.2	+ 8.1	58.2	+ 1.6	60.8	− 4.1	67.6	− 1.6	76.4	0.0	78.5	− 2.2	80.2	− 1.5	81.4	− 0.3	78.0	− 0.7	71.7	+ 0.3	63.8	+ 0.8	59.0	+ 2.6	70.0	+ 0.2
Hilliard	61.7	.....	57.6	.....	60.0	.....	67.3	.....	75.0	.....	79.6	.....	80.4	.....	81.8	.....	76.9	.....	70.2	.....	61.1	.....	56.2	.....	69.0	.....
Jacksonville	62.4	+ 8.5	57.2	+ 0.3	59.5	− 2.4	67.0	− 0.6	75.6	+ 1.4	79.4	+ 0.4	80.4	− 0.5	81.6	+ 1.5	76.8	− 0.5	69.5	− 0.1	63.1	+ 1.8	58.0	+ 2.8	69.2	+ 1.0
Jasper	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Johnstown	61.9	+ 6.7	58.2^{a}	+ 1.7	59.0^{a}	− 5.0	.....	.....	75.4	+ 0.6	78.0	− 2.0	79.8	− 1.8	80.8	− 0.6	76.6^{b}	− 2.3	70.6^{a}	− 0.2	60.8^{b}	− 0.7	57.0^{a}	+ 2.3	.....	.....
Lake City	61.1	+ 5.7	56.0	− 1.2	60.1	− 3.3	67.4	− 1.4	76.0	+ 0.4	78.4	− 1.5	80.0	− 0.9	80.6^{f}	− 0.3	77.2	− 1.2	70.3	+ 0.5	61.2	− 0.4	56.0	0.0	68.7	− 0.3
Live Oak	....	.....	56.6	+ 0.7	59.8	− 3.2	67.5	− 1.3	77.2	+ 1.8	79.4	− 0.5	.....	.....	82.2^{b}	+ 0.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Macclenny	.....	.....	.....	.....	.....	.....	66.6^{b}	− 0.6	75.5	+ 0.6	78.6	− 0.8	80.0^{c}	− 1.7	81.0	− 0.6	76.4^{e}	− 2.2	70.0^{b}	− 0.7	61.6^{a}	− 0.3	57.3	+ 3.0	.....	.....
Madison	59.9	+ 5.6	55.6	+ 0.3	58.8	− 3.5	67.0	− 1.4	77.2	+ 1.4	79.4	− 1.0	80.2	− 1.2	81.8	+ 0.3	77.4	− 1.5	70.2	+ 0.1	60.6	− 0.2	54.7	+ 0.4	68.6	− 0.1
Middleburg	64.0^{e}	+ 9.4	58.6^{d}	+ 3.2	60.6^{d}	− 2.7	67.8^{e}	+ 0.6	76.6^{g}	+ 2.8	80.2^{d}	+ 0.9	81.3^{e}	− 0.3	82.8^{d}	+ 1.7	78.2^{d}	− 0.2	71.0^{c}	+ 0.7	61.6^{d}	+ 0.7	56.6^{e}	+ 2.4	69.9	+ 1.6
Monticello	59.4	+ 5.3	54.8	+ 0.5	57.9^{b}	− 5.0	64.8	− 2.7	74.8	− 0.5	77.4	− 2.7	79.4	− 1.3	80.4	− 0.1	74.8	− 3.6	.....	.....	.....	.....	.....	.....	.....	.....
Morton's Farm	61.8	.....	56.7	.....	59.3	.....	65.7	.....	74.8	.....	78.0	.....	.....	.....	.....	.....	.....	.....	69.3^{k}	.....	61.6	.....	57.1	.....	.....	.....
Mount Pleasant	60.8	.....	54.6	.....	59.2	.....	65.6	.....	76.4	.....	78.4	.....	79.4^{f}	.....	81.0	.....	76.5	.....	69.0	.....	60.0	.....	55.0	.....	68.0	.....
Newport	62.0	+ 9.2	56.4	+ 1.8	59.4	− 0.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Quincy	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	70.2^{c}	.....	59.3	.....	.....	.....	.....	.....
St. Augustine	64.4	+ 8.1	58.6	0.0	61.0	− 1.9	67.0	− 1.3	75.3^{b}	+ 1.3	78.0	− 1.0	79.8	− 1.1	80.4	− 0.3	77.6	− 1.0	72.1	− 0.3	65.8	+ 1.6	60.0	+ 2.4	70.0	+ 0.5
Satsuma Heights	63.2^{b}	.....	57.6^{a}	.....	60.7	.....	67.6^{b}	.....	73.1^{b}	.....	79.1	.....	81.6	.....	81.4^{a}	.....	76.8^{b}	.....	71.8^{b}	.....	63.4^{b}	.....	58.8^{a}	.....	69.8	.....
Switzerland	63.0	+ 8.0	58.3^{a}	+ 2.0	60.8^{a}	− 2.6	68.0^{b}	+ 0.1	77.1^{d}	+ 2.4	.....	.....	.....	.....	.....	.....	.....	.....	71.7	+ 1.2	63.2^{d}	+ 0.8	58.0^{b}	+ 2.2	.....	.....
Tallahassee	60.0	+ 7.6	55.8	+ 1.4	60.0	− 1.1	67.0	− 0.1	76.6	+ 2.0	78.6	− 0.5	79.2	− 1.2	81.8	+ 2.0	76.5	− 0.1	70.2	+ 1.8	61.2	+ 1.7	55.8	+ 2.9	68.6	+ 1.4
Central Division.																										
Bartow	66.8	+ 6.1	60.4	− 2.6	62.4	− 4.8	68.6	− 2.7	76.8	− 0.1	79.0	− 1.4	81.2	− 0.3	80.6	− 0.8	78.4	− 1.3	74.0	0.0	65.4	−1.1	62.0	+ 0.6	71.3	− 0.7
Bassenger (near)	.....	.....	.....	.....	.....	.....	69.0^{a}	.....	76.9	.....	79.4	.....	80.8	.....	81.2	.....	80.0	.....	76.5	.....	67.4	.....	64.2	.....	.....	.....
Brooksville (1)	.....	.....	.....	.....	.....	.....	68.0^{c}	− 2.1	78.0^{d}	+ 1.3	78.6^{h}	− 1.5	80.2	− 0.6	80.4	− 0.5	.....	.....	74.4^{c}	+ 1.1	.....	.....	61.6^{a}	+ 2.0	.....	.....
Brooksville (2)	65.0	.....	59.1	.....	60.4	.....	65.8	.....	75.4	.....	78.0	.....	79.8	.....	80.3	.....	77.9	.....	73.2	.....	64.0	.....	60.2	.....	69.9	.....
Clermont	68.0	+ 7.6	63.6	+ 1.6	66.0	− 2.5	71.1	− 1.3	78.2	− 0.2	80.6	− 0.9	82.6	− 0.3	83.0	+ 0.2	.....	.....	.....	.....	67.4	−0.1	63.6	+ 2.5	.....	.....
Coleman	....	.....	59.7	.....	61.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64.9^{c}	.....	60.6^{b}	.....	.....	.....
De Land	65.2	+ 7.0	60.4	+ 1.3	62.1	− 3.4	67.8	− 0.7	76.6	+ 1.3	79.2	+ 0.2	81.4	+ 0.8	81.8	+ 1.2	77.0	− 1.7	72.8	+ 0.8	62.4	−2.0	58.5	− 0.2	70.4	+ 0.4
Eustis	65.9	+ 7.0	60.8	0.0	63.4	− 3.4	69.5	− 1.5	78.0	+ 0.6	80.6	− 0.3	82.4	0.0	82.6	+ 0.3	78.5	− 1.3	73.8	+ 0.5	64.8	−0.8	61.2	+ 1.3	71.8	+ 0.2
Fellsmere	68.5	.....	62.6	.....	64.2	.....	68.5	.....	76.4	.....	79.6	.....	80.8	.....	80.9	.....	79.0	.....	76.1	.....	68.8	.....	65.1	.....	72.5	.....
Fort Meade	67.1^{a}	+ 7.3	....	.....	62.1^{f}	− 5.0	68.8	− 1.4	78.0	+ 1.4	77.8	− 1.7	81.9	+ 1.1	81.8	+ 0.5	80.0	+ 0.3	76.2	+ 2.1	66.2^{f}	−0.7	.....	.....	.....	.....
Fort Pierce	70.6	+ 7.0	64.4	+ 0.5	65.0	− 3.4	69.8	− 1.7	77.1	+ 1.3	80.0	+ 0.9	82.2	+ 1.6	82.2	+ 1.2	80.6	+ 0.7	77.2	+ 0.9	71.3	+1.9	67.0	+ 2.6	74.0	+ 1.1
Inverness	65.9	+ 9.2	59.0	+ 1.4	62.0	− 3.5	68.2	− 1.4	77.4	+ 1.3	79.8	− 0.2	81.2	+ 0.5	81.0	+ 0.1	78.5	− 0.5	73.2	+ 0.6	65.2^{d}	+2.1	59.8	+ 5.0	70.9	+ 1.0
Kissimmee	67.3^{a}	+ 6.4	63.0	+ 1.5	64.8	− 2.4	70.4	− 1.2	78.0^{c}	+ 0.5	80.6^{a}	+ 0.2	82.4^{a}	+ 0.3	82.8^{a}	+ 0.6	79.6^{a}	− 0.7	75.5	+ 0.6	66.9	−0.5	63.2	+ 2.0	72.9	+ 0.6
Lakeland	67.6	.....	62.8	.....	64.2	.....	70.2	.....	77.4	.....	79.7	.....	81.4	.....	81.2	.....	79.6	.....	75.2	.....	67.2	.....	64.6	.....	72.6	.....
Lucerne Park	67.8	.....	63.6	.....	65.2	.....	70.8	.....	78.2	.....	81.0	.....	82.8	.....	82.5	.....	80.1	.....	75.4	.....	67.1	.....	63.6	.....	73.2	.....
Malabar	69.6	+ 7.8	62.9^{b}	− 0.3	64.2	− 3.0	69.9^{g}	− 1.5	77.2	+ 0.8	80.0	+ 0.3	82.6	+ 1.0	82.0	+ 0.1	80.6	+ 0.2	77.2	+ 1.7	69.7	+1.0	65.7	+ 2.5	73.5	+ 0.9
McDonald	64.5	+ 6.0	59.8	− 0.5	61.0	− 5.6	66.7	− 3.7	75.0	− 1.6	77.4	− 3.2	79.4	− 2.4	79.6	− 1.9	76.8	− 2.4	72.2	− 0.7	63.2	−2.4	59.4	+ 0.2	69.6	− 1.5
Merritts Island	67.8	+ 5.8	62.3	− 1.5	63.9	− 3.3	69.8	− 1.8	76.8	+ 0.5	79.0	− 0.5	80.8	− 0.5	81.3	− 0.2	79.1	− 1.0	75.7	+ 0.2	68.4	0.0	63.9	+ 0.9	72.4	− 0.1
New Smyrna	....	.....	.....	.....	62.8	− 1.7	66.2	− 2.3	75.0	+ 1.1	78.5	+ 0.1	81.6	+ 1.7	81.1	+ 1.1	78.9	+ 0.2	74.3	+ 1.2	66.8	+1.6	61.4^{h}	+ 2.8	.....	.....
Ocala	63.2	+ 5.9	58.0	− 1.3	60.6	− 4.2	67.3	− 2.4	75.5	− 0.6	78.2	− 1.7	80.0	− 1.4	79.6	− 1.7	76.0	− 2.8	71.0	− 1.0	61.8	−2.0	57.8	+ 0.2	69.1	− 1.1
Orange City	64.4	+ 5.7	59.6	− 0.4	61.0	− 4.9	66.7	− 3.3	76.0	− 0.7	78.5	− 2.0	80.5	− 1.7	80.6	− 1.2	77.7	− 1.9	74.2	+ 0.9	63.8	−0.9	59.2	− 0.1	70.2	− 0.9
Orlando	66.4	+ 6.6	61.9	+ 0.6	64.7	− 2.6	70.6	− 0.4	78.3	+ 1.4	80.8	+ 0.4	83.2	+ 1.1	84.0	+ 1.9	79.8	+ 0.3	75.2	+ 1.5	67.0	+0.5	63.2	+ 2.6	72.9	+ 1.2
Pinellas Park	67.5	.....	61.5	.....	61.8	.....	67.4	.....	75.8	.....	78.6	.....	81.4	.....	81.2	.....	79.0	.....	74.4	.....	66.8	.....	64.0	.....	71.6	.....
Plant City	66.4	+ 5.9	62.4	+ 0.7	64.0	− 3.5	71.9	+ 0.9	79.0	+ 2.3	79.4	− 0.9	83.3	+ 2.1	.....	.....	.....	.....	.....	.....	67.4^{c}	+1.1	62.6^{c}	+ 2.0	.....	.....
Rockwell	65.0^{f}	+ 7.2	59.1^{c}	+ 1.2	61.7^{c}	− 3.3	68.9^{c}	− 0.7	.....	.....	79.3^{d}	− 1.0	81.8^{f}	− 0.2	81.8^{d}	+ 0.1	78.5^{d}	− 1.7	72.4^{b}	− 0.9	.....	.....	.....	.....	.....	.....
St. Cloud	66.8^{c}	.....	62.6	.....	63.4	.....	69.4	.....	77.2	.....	79.0	.....	81.8	.....	81.3	.....	80.4	.....	74.0	.....	65.0	.....	62.0	.....	71.9	.....
St. Leo	66.4	+ 6.5	61.0	+ 0.1	63.0	− 4.2	68.4	− 2.4	76.2	− 1.0	78.3	− 2.1	80.2	− 1.2	80.4	− 1.0	78.3	− 1.3	73.8	+ 0.4	65.0	−1.1	61.8	+ 1.9	71.1	− 0.4
St. Petersburg	68.4	.....	63.4	.....	64.5	.....	70.1	.....	77.6	.....	80.4	.....	82.6	.....	82.6	.....	80.7	.....	76.2	.....	68.1	.....	64.2	.....	73.2	.....
Sanford	66.1	.....	60.8	.....	63.2	.....	68.9	.....	76.7	.....	79.6	.....	81.4	.....	81.4	.....	79.2	.....	74.4	.....	66.2	.....	61.4	.....	71.6	.....
Tampa	67.0	+ 6.9	61.7	− 0.6	63.1	− 3.2	69.0	− 2.0	76.7	+ 0.3	79.3	− 0.7	81.6	+ 0.4	81.7	+ 0.3	79.6	− 0.1	75.0	+ 1.2	66.8	0.0	63.0	+ 1.8	72.0	+ 0.4
Tarpon Springs	66.4	+ 7.4	61.0	− 0.1	61.9	− 3.7	67.8	− 2.5	76.6	+ 1.0	78.9	− 0.8	81.3	+ 0.3	81.6	+ 0.4	78.6	− 1.0	74.6	+ 1.3	66.3	+0.6	61.7	+ 1.8	71.4	+ 0.4
Titusville	66.0	+ 5.8	61.2	− 0.5	62.4	− 2.8	68.2	− 1.5	75.8	+ 0.5	78.6	− 0.4	81.2	+ 0.2	80.8	− 0.4	79.0	− 0.5	75.2	+ 1.5	67.3	+0.9	62.6	+ 1.0	71.5	+ 0.3
Southern Division.																										
Arcadia	67.9	+ 5.4	64.0^{d}	+ 0.4	64.0	− 4.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	68.0	+ 0.3	64.0	+ 0.9	.....	.....
Avon Park	68.5	+ 6.5	63.3	+ 0.2	65.6	− 2.4	71.4	− 0.7	78.2	+ 0.9	79.5	− 0.4	80.8	− 0.8	81.1	− 0.6	79.4	− 0.8	75.1	+ 0.2	66.9	− 1.0	64.8	+ 2.0	72.9	+ 0.3
Boca Grande	70.0	.....	64.6	.....	66.0^{c}	.....	71.1^{d}	.....	77.8	.....	82.1	.....	83.6	.....	83.0	.....	81.2	.....	77.8	.....	69.7	.....	.....	.....	.....	.....
Bradentown	67.4	+ 6.8	61.2	− 1.0	61.2	− 5.0	67.0	− 3.6	75.2	− 0.9	78.0	− 1.8	80.6	− 0.3	80.4	− 0.8	78.6	− 1.3	75.6	+ 1.5	66.9	− 0.2	62.2	+ 0.6	71.2	− 0.5
Davie	.....	.....	63.0	.....	63.0	.....	67.0	.....	75.2	.....	77.0	.....	79.6	.....	79.0	.....	78.4	.....	75.6	.....	70.0	.....	66.3	.....	.....	.....
Eddy	67.8^{f}	.....	62.8^{g}	.....	.....	.....	.....	.....	76.8^{f}	.....	78.6^{g}	.....	81.6^{d}	.....	81.8^{h}	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fort Lauderdale	73.0	.....	65.8	.....	65.4	.....	71.0	.....	77.8	.....	79.8	.....	81.8	.....	81.9	.....	80.9	.....	77.8	.....	73.2	.....	69.0	.....	74.8	.....
Fort Myers	69.0	+ 5.7	64.0	− 0.9	65.2	− 3.5	71.3	− 1.1	77.2	+ 0.1	79.4	− 0.6	81.6	+ 0.7	81.8	+ 0.7	79.9	0.0	76.4	+ 1.1	69.1	− 0.5	66.2	+ 1.9	73.4	+ 0.3
Griffin	68.8	.....	62.5	.....	62.8	.....	67.3	.....	75.4	.....	77.2	.....	79.2	.....	79.4	.....	79.2^{d}	.....	76.0	.....	71.4^{g}	.....	.....	.....	.....	.....
Homestead	71.8	.....	65.7	.....	66.4	.....	.....	.....	77.4	.....	79.0	.....	80.4^{d}	.....	80.8	.....	80.0	.....	77.0	.....	72.6^{b}	.....	67.4	.....	.....	.....
Hypoluxo	72.2	+ 6.2	65.8	− 0.9	65.6	− 4.7	70.7	− 2.3	77.2	0.0	79.1	− 0.3	82.2	+ 0.7	81.4	− 0.2	80.8	0.0	78.6	+ 1.1	72.8	+ 0.4	68.8	+ 0.5	74.6	0.0
Key West	73.8	+ 5.0	69.6	− 1.2	70.2	− 2.6	73.9	− 1.6	78.9	− 0.1	82.0	− 0.2	82.3	− 1.4	82.5	− 1.3	81.7	− 0.8	79.3	+ 0.6	74.2	− 0.1	71.6	+ 1.5	76.7	− 0.2
Long Key	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	84.8	.....	85.0	.....	84.1	.....	82.2	.....	79.4	.....	.....	.....	72.4^{b}	.....	.....	.....
Miami (1)	72.0	+ 4.7	65.7	− 3.1	65.8	− 6.2	70.2	− 4.0	76.7	− 1.9	79.4	− 1.0	80.8	− 1.1	80.6	− 1.4	79.6	− 1.9	77.2	− 0.6	71.9	− 0.1	69.0	+ 1.0	74.1	− 1.3
Miami (2)	73.2	.....	66.5	.....	66.2	.....	.....	.....	77.6	.....	80.0	.....	81.8	.....	82.0	.....	80.6	.....	78.3	.....	73.3	.....	70.2	.....	.....	.....
Punta Gorda	68.5	.....	65.2	.....	61.8	.....	69.1	.....	75.0	.....	.....	.....	82.4	.....	82.6	.....	80.0	.....	76.9	.....	69.8	.....	64.8	.....	.....	.....
Ritta	70.4	.....	64.2	.....	64.7	.....	70.0	.....	76.8	.....	79.0	.....	81.4	.....	81.8	.....	80.0^{b}	.....	77.6^{c}	.....	70.6	.....	67.6	.....	73.7	.....
Sand Key	72.6	.....	69.4	.....	69.4	.....	73.0	.....	77.4	.....	81.4	.....	81.1	.....	82.2	.....	81.0	.....	78.8	.....	73.8	.....	72.0	.....	76.0	.....
Western Division.																										
Apalachicola	60.6	+ 5.5	56.4	+ 0.8	60.6	− 1.9	65.6	− 2.2	76.6	+ 1.6	79.6	− 0.8	81.1	− 0.8	81.8	+ 0.1	78.5	− 0.9	71.7	+ 0.6	63.0	+ 0.9	57.1	+ 1.8	69.4	+ 0.4
Bonifay	60.2	+ 7.5	53.8	− 0.1	59.6	− 4.4	65.1	− 1.8	75.2^{a}	+ 1.0	.....	.....	.....	.....	81.6	− 0.2	75.6	− 2.8	69.0	+ 0.8	58.4	− 1.0	53.7	+ 1.7	.....	.....
De Funiak Springs	57.0^{b}	+ 5.3	52.8	+ 0.1	58.2	− 3.2	65.8	− 0.1	77.2	+ 3.0	79.2	− 0.5	79.9	− 0.7	81.7	+ 0.9	77.6	− 0.1	69.9	+ 1.4	59.7	+ 0.7	.....	.....	.....	.....
Garniers (near)	59.4	.....	54.8	.....	58.7^{c}	.....	63.4	.....	73.0	.....	.....	.....	.....	.....	.....	.....	76.1^{c}	.....	67.8^{b}	.....	61.4	.....	55.5	.....	.....	.....
Marianna	59.4	+ 7.5	52.4	+ 0.3	57.8	− 3.3	64.4	− 1.7	75.7	+ 1.2	78.4	− 1.3	80.4	− 0.6	81.8	+ 0.6	76.2	− 1.8	68.8	+ 0.8	57.0	− 1.4	53.6	+ 0.4	67.2	+ 0.1
Molino	58.8^{c}	+ 6.7	54.6	+ 1.3	60.8	− 0.6	64.2	− 1.9	73.9	+ 1.3	77.4	− 1.5	77.8	− 1.9	80.5	0.0	74.8	− 2.6	66.8	− 0.4	57.0	− 2.1	52.3	+ 0.1	66.6	− 0.1
Panama City	60.6^{b}	+ 8.4	57.2	+ 3.3	61.5	+ 0.4	66.8	− 0.2	77.7	+ 2.6	81.0	+ 0.1	.....	.....	.....	.....	79.1	0.0	69.4	− 0.6	.....	.....	.....	.....	.....	.....
Pensacola	58.2	+ 5.9	53.9	− 1.6	59.6	− 1.5	65.4	− 2.3	75.3	+ 0.5	79.1	− 0.9	79.0	− 2.4	81.0	0.0	76.8	− 1.1	69.6	+ 0.2	60.4	+ 0.8	55.2	+ 1.2	67.8	− 0.1
St. Andrews	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63.0	+ 3.2	57.6	+ 4.4	.....	.....
Wausau	59.2^{c}	+ 7.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	80.8	− 1.1	82.0	+ 0.3	76.2	− 1.8	.....	.....	.....	.....	.....	.....	.....	.....

Letters of alphabet indicate number of days missing from report: thus (^{a}) one day; (^{b}) two days, etc.

Monthly Maximum Temperatures for the Year 1916, with Dates.

Stations.	January.		February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.	
	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.
Northern Division.																								
her	82	31	82	1	89	24†	92	15†	98	10	98	7	97	19	100	17	94	7†	90	5†	87	10	81	8
stol	......	......	79	9†	83	2†	91	15	99	11	91	12	92	1	96[l]	16	94	2†	94	16	87	1	79	5†
rabelle	73	3	79	13	80	22	84	25	95	24	91	13	94	13	99	18	93	24	89	10	85	1	76	29
lar Keys	81	26†	80	11	80	25	83	16	91	31	92	13†	95	12	97	18†	94	1	91	9	88	12	78	7
scent City	84	7†	85	29	89	2	91	26	95	9	98	7	95	13†	98	11	92	29	91	19	86	11	84	28
leral Point	84	6	84	1	90	25	93	26	97	9†	99	23	99	19	100	17	96	24	93	10†	87	1	83	27
iholloway	82	21†	81	12	85	24†	91	15	100	10	97	14†	95	18	99	16	94	6	92	9†	89	11	79	4†
nandina	82[k]	11	......	......	82	2†	89	14†	95	9	96	8†	94	19†	95	12†	90	6†	87	10	81	10†	81	28
nesville	82	6†	83	9	88	24	90	16	95	10	95	7	93	19	97	15†	93	7†	91	8†	86	10†	81	5†
llard	82	6	84	9	88	25	91	24	98	8†	97	11	95	14†	98	16†	94	7†	90	9†	88	10	82	8†
cksonville	79	7	79	1	82	25	87	14	94	9	93	7	94	19	95	17	90	24	86	10	83	10	79	28
per	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
nstown	83	31	83	1	87	19	88	14†	97	9	94	11†	94	18†	96	17	92	7†	89	10	86	10	82	28
ke City	81	11†	82	1	88	25	91	15†	100	10	95	11	94	15†	97[n]	15†	97	7	92	10	88	11	80	7†
e Oak	......	......	81	1†	88	25	91	19	102	10	96	11	96	1	99	17	......	......	......	......	......	......	......	......
cclenny	81	2†	......	......	......	......	90	15†	99	10	95	11	93	6†	98	17	91	7†	89	9†	87	11	82	8
dison	80	27†	81	12	85	24†	90	19	101	10	97	10†	94	1†	98	16	93	8†	91	10	85	11	79	8†
ddleburg	85	11	85	1	90	25	93	24	100	9	99	12†	97	19	102	17	96	24	94	10	85	10†	80	9†
nticello	80	26†	79	12	84	25	90	15	98	10†	95	10†	92	1†	97	16†	92	3†	......	......	......	......	......	......
rton's Farm	81	7†	81	1†	84	25	88	14	97	9	94	7	......	......	......	......	......	......	87[k]	20	85	12	81	28
unt Pleasant	80	2	79	13†	85	25	92	15	101	27	96	12	94	1†	100	17	95	3†	91	9†	85	11	79	6
wport	80	4†	80	6†	82	22	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
incy	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	90	9	84	11	78	5
Augustine	85	3†	82	1†	88	2	90	14	91	9†	93	6†	92	20	94	14	91	24	89	19	83	10†	82	28
tsuma Heights	80	7†	80	1†	88	24	89	20	96	10	96	7	96	19†	97	17	91	7	90	19	83	11	80	28
itzerland	82	7†	82	1	86	25	90	14†	99	10	95	7†	96	19	97	15	93	7†	91	9†	86	10†	83	7
llahassee	79	7	78	9†	83	2†	90	15	99	27	94	12	92	1†	98	16	94	6	89	10	84	11	75	8†
Central Division.																								
rtow	84	13†	87	29	89	24	90	15†	96	10	96	11	95	19†	97	17	95	7	92	14	85	11	84	27†
ssenger (near)	84	21	86	29	......	......	91	14†	95	9†	98	6†	93	1†	96	17	93	1†	92	7†	86	10	85	9
ooksville (1)	......	......	......	......	90	24	90	15†	95	10†	94	12	94	19†	96	17	95	6	92	7	......	......	85	27†
ooksville (2)	84	31	85	10	88	25	90	15†	98	10	96	11†	91	1†	98	17	94	4†	91	9†	87	10†	84	27
ermont	84	21†	87	29	90	24†	91	15†	97	10	95	12	96	19†	98	16†	......	......	......	......	87	11	83	25†
leman	......	......	83	1†	90	25	......	......	......	......	......	......	......	......	......	......	......	......	......	......	87	11	84	28
Land	87	13	85	1†	91	24	91	26	97	10	96	11†	97	19†	101	15†	90	9†	89	19	82	11	81	27†
stis	81	13†	84	2†	89	24†	92	15	97	10	97	6†	97	2	100	17	95	24	93	19	86	10†	84	27
llsmere	84	22	84	2†	88	2	90	26	93	9	93	6†	94	20†	96	17	91	5†	91	7	83	11†	83	28
rt Meade	85	7†	88	29	91	2	93	19	100	10	97	30	96	1†	98	17	97	4†	93	9	88	13	86	26†
rt Pierce	84	7†	86	2	89	2	87	25	92	24†	93	6	96	19	95	26	95	9	92	20	84	15	85	21
verness	84	7†	84	1	89	24	90	15	98	10	97	7	96	19	95	17	92	24	93	19	86	11	83	8†
ssimmee	81	2†	86	29	90	2	92	15†	98	9†	98	6	98	18	99	17	95	5	91	19	83	11†	82	27
keland	84	31	84	9	87	2	89	15	95	10	94	11†	94	19†	94	17	92	5†	89	19	85	10	85	28
cerne Park	83	22†	86	29	90	2	93	26	97	10	98	13	98	19†	98	17†	94	9	90	7†	84	10	83	27†
alabar	84	16	85	2†	92	2	90[g]	25	95	16	101	7	98	13	98	26	94	15	95	19	86	13	87	27
cDonald	85	2	85	12†	89	2†	92	15	98	10	95	13	95	13†	100	17	94	9†	92	7†	87	11	85	27
erritts Island	80	22	81	1†	83	25	84	21†	90	24	92	6	91	13†	93	15†	89	3†	89	8	81	11†	80	29
ew Smyrna	......	......	......	......	89	2	89	14	93	30	95	5	97	14	96	13	93	9	91	20	84	10	82	28†
cala	80	22†	80	1†	86	25	87	15	94	10†	95	6†	94	18	95	17	89	3	86	9†	82	11†	80	28
range City	85	13†	86	29	90	24	92	20†	97	10	99	13	100	19	100	15†	94	9†	92	19	84	11	84	26
rlando	82	22	86	29	90	2	93	24	98	9	97	6†	97	6†	101	17	96	5	93	7†	88	11	85	26†
nellas Park	83	21†	80	1†	83	25	87	18†	92	27	92	29†	93	24	95	17†	92	3†	89	15†	87	10†	83	27
lant City	84	31	84	9	91	25	94	19	100	10	98	13†	99	14	101	17†	......	......	......	......	87	11	85	27
ockwell	82	31	82	1	86	25	92	15	98	10	94	13†	94	20	97	17	92	2	89	16	......	......	......	......
. Cloud	83	2†	86	29	91	2	90	15†	95	10	95	7	95	14†	96	15†	92	5†	91	1	81	5	83	26
. Leo	83	6†	83	1†	88	2†	89	15	95	10	93	11	93	11	96	17	91	4†	89	9	85	11	83	27†
. Petersburg	80	2†	80	1	82	24†	87	18	91	20	92	30	92	3†	95	17†	92	3†	89	8†	84	10	81	27
nford	83	2†	86	29	91	2	92	26	96	10	96	6†	96	13	98	17	94	2†	90	7†	84	11†	85	27
ampa	80	22	80	1	83	25	87	18	91	10	92	30	92	11	95	17	92	6	89	9	85	11	82	27
arpon Springs	82	21†	82	1	84	25	89	16	94	25	96	2	93	23	96	16	95	3	90	9†	88	11	80	27
ltusville	82	22	86	29	90	2	89	20	92	31	94	6	94	14	97	14	91	10	92	20	84	11	82	29
Southern Division.																								
rcadia	85	22†	86	2	90	24†	......	......	......	......	......	......	95	2†	97	20	94	2†	92	1†	85	2†	86	28
von Park	83	6†	85	1†	87	1†	90	15†	95	10†	95	6	95	18	96	17	92	3†	89	13†	84	6	83	25†
oca Grande	83	21	82	11†	84	24	88	15	90	22	95	2	93	8†	96	17	93	1†	91	9	85	12	82	27
radentown	83	21†	81	8†	84	24	87	9	92	21	92	23	95	24	95	17	93	3	91	15	86	11†	82	27
avie	83	17†	85	29	88	22	87	15†	93	21	92	7	94	19	92	1†	90	5†	90	7	83	10†	86	22
ddy	85	6†	86	29	......	......	......	......	95[a]	22	95	6†	94	2†	95[h]	16	......	......	......	......	......	......	......	......
ort Lauderdale	84	14†	84	29	87	3†	88	15	93	24	92	16	94	13	94	15†	94	15	88	7†	84	10†	85	22
ort Myers	83	22†	83	1†	88	24	89	15†	93	20†	94	22†	91	22	96	17	93	5†	90	9	86	11†	83	8†
riffin	83	17	83	2	87	2	87	24	93	20†	94	7	93	13†	92	14†	91	15	90	20	84	15	......	......
omestead	85	17†	84	2†	89	1†	89	15†	93	17	93	7	94	19	95	18	93	5†	93	7	86	15	86	23
ypoluxo	83	23	84	29	89	3	88	25	93	24	91	29	97	20	93	26	92	8†	91	20	85	10	85	22
ey West	83	23	82	2	82	7	84	7	88	20	89	27	90	21	91	18	89	11	88	8	84	15	82	9
ong Key	......	......	......	......	......	......	......	......	......	......	95	16†	95	20†	95	23	92	10	93	7	......	......	82	12†
iami (1)	81	17	78	2	84	3	83	8	90	21	87	27	88	13	91	18	86	17	86	7	81	15	79	12
iami (2)	83	17	81	2	87	3	85	4†	92	16†	89	10†	90	7†	94	15	89	5†	88	7†	83	11†	83	12†
unta Gorda	84	5	84	9†	85	24	89	20	92	21†	95	19†	94	1†	95	17	93	15	90	3†	88	11	84	8
itta	84	6†	86	2†	91	2	88	7†	95	22†	95	6	96	21	97	17	95	1	94	9	86	9	87	26
and Key	78	23	78	29	79	22	79	23	85	31	89	26	87	10	89	24	87	17	87	20	81	15	77	9
Western Division.																								
palachicola	79	8	77	9	79	21	84	17	95	9	93	7	94	13	98	18	93	24	90	10	83	1	78	29
onifay	80	6†	78	9†	83	2†	90	15	99	12†	......	......	......	......	97	17†	92	3	89	4†	84	12	72	4†
e Funiak Springs	79	7	78	9	80	2†	87	15†	99	27	94	12†	95	1	99	18	94	1†	94	10	84	12	......	......
arniers (near)	81	7	79	9	81	2†	86	24	99	27	96	6	......	......	......	......	93	25	92	10	85	9	75	28
arianna	82	29	79	12	88	7	92	15	100	11†	98	12	94	1†	100	18	95	2	91	10†	84	12†	82	5
olino	78	11†	78	9†	84	22	88	15	96	26†	92	6†	93	31	96	18	92	3†	85	14	82	13	75	28
anama City	78	26†	79	12	85	24	87	18†	98	9†	95	7†	95	13	......	......	97	25	92	10†	......	......	......	......
ensacola	79	7	74	9	75	26	83	24	92	27	92	23	91	13	92	15	90	2	85	10	78	1	72	5
t. Andrews	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	83	12†	78	8
Vausau	80	26†	......	......	84	24	......	......	......	......	......	......	95	1†	101	18	97	2	......	......	......	......	......	......

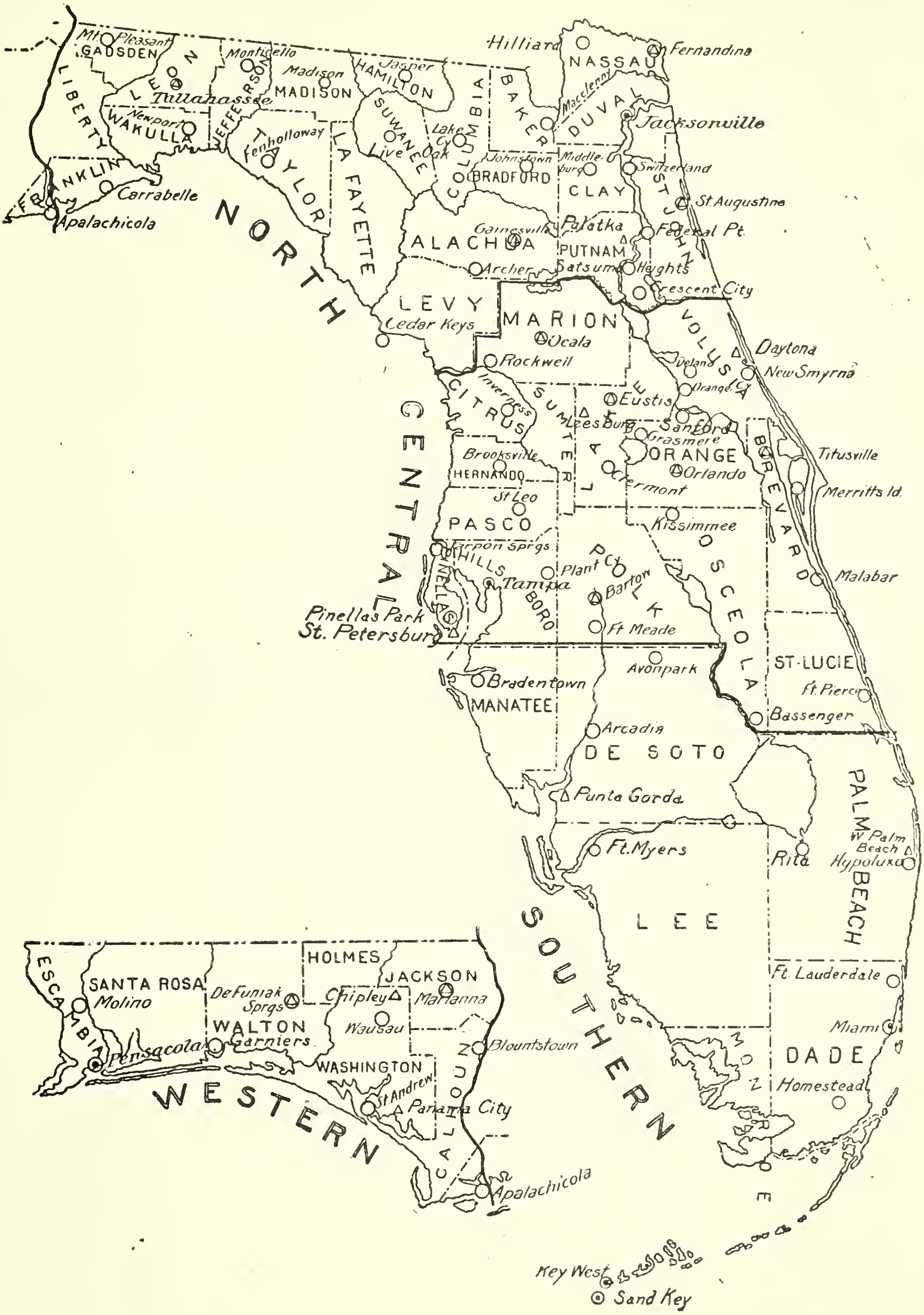
Letters of alphabet indicate number of days missing from report: thus (a) one day; (b) two days, etc. † On other dates also.

Monthly Minimum Temperatures for the Year 1916, with Dates.

Stations.	January.		February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.	
	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.
Northern Division.																								
Archer	31	18†	22	16	29	5†	34	10	46	1	59	3	67	17	62	20	53	22†	39	22	30	17	29	16†
Bristol	....	....	23	16	28	17	32	10	49	1	60	11†	63	6	65	8	47	30	34	22	22	17	21	13
Carrabelle	29	18	28	16	30	17	32	10	51	5	64	10†	71	1†	68	31	51	30	36	22	28	16	28	19
Cedar Keys	33	18	30	15	32	16	42	9	59	1	69	18†	69	9	70	20†	63	21	44	22	31	16	31	19
Crescent City	31	18	28	16	29	17	36	10	50	1	62	3	67	7†	66	2	61	23	45	22	35	16†	30	16†
Federal Point	34	18	32	20	31	10	39	10	48	1	57	3	69	9†	66	2	53	23	46	22	36	16	33	19
Fenholloway	28	18	21	16	25	17	29	10	50ʰ	6	59	2	69	10	65	20	54	22	38	22	26	17	23	16
Fernandina	31	18†	30	15†	33ⁱ	16	41	9	54	1	61	3	....	....	70	11†	61	22†	45	22	35	16	30	19
Gainesville	31	18	23	16	30	10†	37	10	52	1	61	3	68	17	66	20	56	23	39	22	31	16	26	16†
Hilliard	29	18	25	16	31	4†	35	10	47	1	62	10	61	17	65	20	51	22	40	22	28	17	27	16†
Jacksonville	30	18	28	15	33	16	43	10	60	1	66	4	70	9	70	20	62	21	43	22	33	16	30	19
Jasper	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Johnstown	30	18	22	15†	27	10†	30	10	46	1	61	10†	64	17	63	20	52	22	39	22	31	16†	27	13†
Lake City	30	18	27	16	32	10†	36	10	49	1	62	3	68	17	65	20†	56	22	39	22	30	16	26	16
Live Oak	....	....	26	16	29	17	35	10	48	1	63	2	....	....	65	21	....	....	....	....	....	....	....	....
Macclenny	30	18†	....	....	29	10†	30	10	45	1	59	3	65	17	63	21	49	22	37	22	30	17	28	13†
Madison	27	18	29	3†	31	17	38	10	53	1	65	10	70	10†	68	20†	53	30	41	22	30	16	28	16
Middleburg	32	18†	22	16	28	10†	30	10	41	1	57	3	65	17†	64	20	52	23	38	22	31	19	28	13†
Monticello	26	18	25	16	27	17	32	10	48	1	59	2†	68	12†	65	20	48	30	....	....	....	....	....	....
Morton's Farm	31	18	25	16	29	10	32	10	45	1	59	3	....	....	....	....	....	....	39	22	31	16	27	16
Mount Pleasant	25	18	24	16	29	17	33	10	46	1	61	10	67	12	67	26†	46	30	35	22	23	17	26	19
Newport	29	18	25	15	28	17	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Quincy	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	37	22	27	17	28	19
St. Augustine	34	18	30	16	29	17	36	10	58ᵈ	6†	60	3	67	8	68	2†	56	23	45	22	35	16	32	19
Satsuma Heights	32	18	28	15	31	16	41	10	52	1	63	3	65	8	67	2	60	23	45	22	34	16	30	16†
Switzerland	33	18	27	16	30	10	37	10	54ʰ	18	61	3	....	....	....	....	....	....	48	22	37	16†	31	17†
Tallahassee	27	18	29	15	33	4†	40	10	55	1	65	2†	68	5	67	20	51	30	41	22	29	16	27	16
Central Division.																								
Bartow	42	18†	26	17	28	17	40	10	50	1	57	3	66	17†	61	21	55	24	44	22	34	20	27	17
Bassenger (near)	....	....	34	17	31	5†	37	10	49	1	58	3	67	6	67	7†	68	12†	49	22	41	19	32	16†
Brooksville (1)	....	....	....	....	34	16†	39	10	63ʰ	25†	62ʳ	5	66	31	66	8	....	....	45	22	38	19	30	16†
Brooksville (2)	33	18	24	16	26	17	32	10	43	1	59	3	63	17	62	20	55	24	36	22	32	20	27	14†
Clermont	40	18	37	15	37	16	44	10	57	1	67	3	70	21	68	2†	....	....	....	....	40	16	34	16†
Coleman	....	....	25	16	30	17	....	....	....	....	....	....	....	....	....	....	....	....	....	....	35	20	30	17
De Land	36	18†	26	16	26	17	33	10	48	1	57	3	62	5	65	20	58	23	46	22	32	20	27	17
Eustis	36	18†	30	16	31	17	38	10	49	1	62	2†	69	17†	66	2†	59	23	47	22	35	16†	32	17
Fellsmere	44	19	37	17	34	5†	41	10	57	1	61	3	67	18	67	20	63	24	51	22	43	19	34	17
Fort Meade	38	18	26	17	26	5	38	10	50	1	56	10	68	2†	66	21	56	24†	46	22	36	19†	28	17
Fort Pierce	48	18	41	15†	41	16	45	10	63	9	66	4	67	21	69	7	66	24	55	22	48	19	37	16
Inverness	36	17	25	16	30	17	37	10	50	1	64	3	69	2†	66	20	60	23†	45	22	34	20	30	17
Kissimmee	40	18	35	17	33	17	42	10	55	1	63	3	70	1†	68	2†	63	21	49	22	40	16	31	17
Lakeland	41	18	35	15	39	4	45	10	58	1	64	18†	71	1†	68	2†	64	24	49	22	40	16	36	16
Lucerne Park	42	18	36	16	34	17	46	10	55	1	62	4	70	17†	67	10	61	27	46	22	40	16†	35	16†
Malabar	45	19	36	17	35	5	51ᵍ	23	61	20	62	3	70	4†	68	21	63	21	54	22	41	20	36	16†
McDonald	32	18	28	15	29	17	37	10	49	1	57	3	64	7†	62	2†	57	23†	43	22	32	16	28	17
Merritts Island	44	18	38	17	39	5†	49	10	63	18	65	10	70	6†	70	8†	67	24†	55	22	44	20	38	16†
New Smyrna	39	18†	33	17	32	10	41	10	51	18	60	3	68	19†	66	2†	64	23	50	22	39	20	31	17
Ocala	33	18	23	16	30	17	37	10	48	1	61	1†	67	17	66	3	56	23	40	22	32	16	29	17
Orange City	35	18†	26	20	21	17	31	10	46	1	55	3	65	17†	61	20	56	24†	44	22	30	20	25	17
Orlando	38	18	35	15†	32	17	42	10	56	1	63	3	69	7†	68	28	60	21	52	22†	38	20	31	17
Pinellas Park	41	18	33	16	31	17	44	10	54	1	63	3†	69	11	69	8	61	24	49	22	39	16	35	17
Plant City	41	19	32	16	30	17	36	10	51	2	62	18†	70	1	....	....	....	....	....	....	40	16	32	17
Rockwell	31	18	25	16	32	17	38	10	48	1	62	3	70	5†	66	21	60	22†	41	22	34	16	....	....
St. Cloud	41	18	34	17	32	5†	43	10	55	1	64	3†	69	4†	68	2†	68	12	50	22	39	20	32	17
St. Leo	37	18	33	15	34	16	43	10	53	1	61	3	69	11†	66	31	62	24	46	22	35	16	33	16†
St. Petersburg	44	18	37	15	39	16	49	10	64	1†	69	16	72	11†	69	2	69	13†	52	22	40	16	40	16†
Sanford	40	18†	32	17	30	17	39	10	49	1	58	3	67	18	65	2†	60	24	50	22	36	20	29	17
Tampa	41	18	36	15	37	16	45	10	57	1	66	3	71	17	69	1	66	24	49	22	39	16	38	19
Tarpon Springs	34	18	29	16	31	17	40	10	53	1	66	3	70	27†	67	20	61	24	46	22	37	16	34	17
Titusville	40	18	34	17	34	16	44	10	55	18	62	3	70	7	67	2	64	24	51	22	41	20	30	17
Southern Division.																								
Arcadia	42	19	36ʰ	28	29	17	....	....	....	....	....	....	....	....	....	....	....	....	....	....	40	20	30	17
Avon Park	47	18	36	17	35	5	46	10	58	1	60	8	63	8	68	31	62	20	53	22	44	16†	36	17
Boca Grande	49	19	39	15	42	10	50	10	59	1	67	18	72	29	69	30	70	9†	54	22	44	16	....	....
Bradentown	44	19	32	17†	30	5	46	10†	50	1	59	6	67	11†	67	8	59	24	53	22	38	20	31	17
Davie	....	....	32	28	37	5†	34	10	53	1	55	4	65	18	65	5	62	25	58	4†	39	20	33	16†
Eddy	46	19	35	17	....	....	....	....	52	1	58	3	68	8	68	7	....	....	....	....	....	....	....	....
Fort Lauderdale	55	19	38	28	42	9	46	10	61	10	62	4	68	18	69	5	67	25	60	22	43	19	40	17
Fort Myers	47	19	37	17	36	5	48	10	56	1	60	3	70	2†	70	5†	64	25†	53	22†	44	19	34	17
Griffin	52	19	33	28	35	17	36	10	55	1	56	4	67	17†	67	2	66ʰ	13	58	22	44	20	36	17
Homestead	55	14†	40	17†	42	5	....	....	59	1	63	3	68	18	67	5†	64	25	60	4	48	20	37	17
Hypoluxo	54	19	38	26†	40	18	45	10	61	9	62	4	69	18†	69	13†	66	25	59	23	43	19	39	17
Key West	64	19	52	15	54	17	58	10	68	28	70	13	70	28	71	31	72	18	69	22	59	20	51	17
Long Key	....	....	....	....	....	....	....	....	....	....	73	4†	73	28†	72	2	71	14	65	22†	60	17†	52	16
Miami (1)	55	19	43	15	44	10	46	10	65	9	65	4	70	7	70	6	70	30	62	23	52	19	42	16
Miami (2)	55	19	43	15	40	9†	....	....	53	1	63	4	70	13†	68	5	69	13†	61	22†	44	19	41	16†
Punta Gorda	46	18	34	17	31	17	49	23	56	1†	....	....	71	6†	70	3†	66	30	51	22	44	17	34	17
Ritta	55	3	40	17†	36	18	41	10	53	1	60	4	67	7†	67	7	62	25	62	4†	41	20	35	17
Sand Key	64	19	53	15	57	16	60	16	66	28	72	2	70	28	71	2	71	15	70	22	64	24	56	16
Western Division.																								
Apalachicola	30	18	28	3	34	4	39	10	56	2	66	10	71	12	71	26	54	30	42	22	31	16	30	16
Bonifay	24	18	24	3	30	17	34	10	52	1†	62	9†	69	2†	68	7†	46	30	36	22	22	17	25	16†
De Funiak Springs	25	18	23	3	30	16	38	10	54	5	63	9	70	25	68	26	48	30	39	21	27	16	....	....
Garniers (near)	27	18	23	3	28	17	33	10	48	1	59	9	70	26	65	26	50	30	34	22	23	16	26	13†
Marianna	25	18	24	3†	28	17	33	10	50	1†	59	10†	68	11†	67	22	47	30	39	22	22	17	25	16
Molino	28	18	26	3	34	4†	38	10	48	1	58	9	68	5†	68	28†	48	30	38	22†	30	16	30	18
Panama City	28	18	28	15	31	17	39	10	54	2	63	10	....	....	67	8	50	30	40	22	....	....	....	....
Pensacola	27	18	23	3	32	16	41	9	59	19	65	13	70	2	69	28	51	30	42	21	29	16	29	19
St. Andrews	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	31	16†	31	13†
Wausau	25	18	....	....	....	....	....	....	....	....	59	11	69	24	66	27	49	30	....	....	....	....	....	....

Letters of alphabet indicate number of days missing from report: thus (ᵃ) one day: (ᵇ) two days, etc. † On other dates also.

Chart Showing Meteorological and Forecast Distributing Stations.



⊙ Meteorological observations. (Regular Weather Bureau stations.)

○ Meteorological observations. (Substations.)

△ Display or distribution of forecasts.

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU.

FLORIDA SECTION.

Alexander J. Mitchell, Meteorologist.

Vol. XXI. Jacksonville, Florida, Annual, 1917. No. 13.

GENERAL SUMMARY.

The year, 1917, was exceptional in respect to both temperature and rainfall. Since 1892 only 5 years gave a lower average temperature. And the rainfall, 41.36 inches, was the least annual amount during the last 26 years. The annual deficiency, 12.72 inches, far surpasses previous records. As shown in tabular matter, August and September were the wettest months, and November with a total of only 0.57 inch, was the driest month. The severe cold waves of February and December, and the persistent cold during the last few months of the year were unusual. These negative conditions, however, were further attended by insufficient moisture during much of the Spring and Summer, which unfavorably affected the recovery of citrus trees from the damage by the February cold. A tropical storm of unusual severity and unprecedentedly low barometric pressure prevailed on the extreme northwestern coast on September the 27-28. A maximum wind velocity of 103 miles an hour occurred at Pensacola, where the lowest pressure was 28.51 inches.

Coincident with the cold wave of December 29 and 30 was a fall of snow, traces being noted in the lower portion of the central division. This was the heaviest snowfall since February, 1899. The citrus crop was much reduced by the cold weather, and most field crops were backward during the Spring and early Summer. As the Summer rains increased and became more general, however, crop growth responded favorably. The frost on October 25, when temperatures of 32° or below occurred in the northern and portions of the central division, damaged fall truck considerably, and menaced the saving of seed cane. The Autumn, however, was very favorable for harvesting, and the cotton, forage, and grain crops were gathered in good condition. The deficiencies in temperature during October, November and December, 2.4°, 4.5° and 4.9°, surpassed all previous records for those months since 1891, except in 1 or 2 instances. The dry, cold weather retarded the operations of the boll weevil, giving cotton time to take on and hold fruit.

THE WEATHER BY MONTHS.

January.—The weather during the month was remarkably dry and mild, being practically a duplicate of the same month in 1916. The excess in temperature approximated 6°. The coldest weather occurred generally on the 12, with minima in the 20's over the northern division. Droughty conditions persisted, and in the south the severity approximated the record of many years. Truck growth was delayed, except on low lands and in the extreme west. Large shipments of strawberries were made, and much citrus bloom was observed. Farm work was well advanced.

February.—The chief feature of the month's weather was the cold period which began in the extreme western counties on the 1, and which persisted with varying intensity until the 7. Almost record temperatures occurred on the 3, the lowest during the month being 13° in Gadsden County. Freezing prevailed throughout the mainland, and a minimum of 37° was recorded at Long Key, Monroe County. Precipitation was much below the normal, although the rainfall on the 5 and 9 was very beneficial to citrus trees many of which were defoliated by the low temperature. Truck was generally killed, and strawberries were set back several weeks. Much corn and cotton were planted.

March.—The month was drier than the normal, and the temperature was above the average. Heavy frost occurred on the 5 and 6 in the northern and central divisions, and light frost on other dates, but no serious damage was done. Rainfall was insufficient, the second decade being without precipitation of moment. Farm work was well advanced, but most crops were backward; and citrus fruits and vegetables were slow recovering from the effects of the February freeze. Cotton was planted, except in the west, and corn planting was finished. One person was killed by lightning.

April.—The month was dry, moderately cool, and sunshiny. The last half of the month was warmer than normal, except on the southeast coast, where the temperature continued below the seasonal. Rainfall occurred on several days of each decade, but the amounts were insufficient and below the normal. The dry weather was unfavorable for citrus fruits; the bloom was light. Cotton was about chopped out; and corn, cane, peanuts, melons and truck made fair progress. Large shipments of white potatoes began from Hastings, St. Johns County. Severe electrical storms damaged property to the extent of 8 or 10 thousand dollars. And one person, Harley Rayborn, was killed at Seddon Island on the 5.

May.—May was agreeably cool and dry. In Jacksonville it was the coolest May, except two, since 1872, and the coolest in Pensacola since 1879. Record minima for May occurred at Tampa, the lowest being 53.1°. The cool period prevailed generally from the 8 to 17, when daily deficiencies ranged from 10° to 14° over much of the section. The month's rain fell from the 1 to 8; there was none of moment thereafter. Cool nights and dry weather unfavorably affected the growth of cotton, corn, truck, tobacco, fruits and melons.

June.—The weather continued dry during the first decade, but the rainfall increased during the following weeks. The total for the month, however, was much below the normal. The dry weather was unfavorable for cotton, corn, cane, peanuts, tobacco and citrus fruits, but these crops improved as the rainfall increased and became more general. The absence of the normal rainfall was not an unmixed evil, as the dry weather retarded the maximum activity of the boll weevil. Cotton bloom was general, and a few early bolls were reported. The temperature averaged below the normal.

July.—This was the seventh consecutive month with deficient rainfall, although showers occurred almost daily. The drought in the Miami section became more aggravated, the deficient rainfall there during recent months exceeding 7 inches. Temperatures were moderate, the highest for the month being 3° less than in June. As a whole, crops advanced satisfactorily, except in portions of the south. Cotton lost some fruit—due to shedding and the weevil. Corn, cane, peanuts, sweet potatoes, melons, and velvet beans did well. Citrus fruits were backward. An electrical storm on the 27 damaged property in Jacksonville approximating $10,000 in value. Three persons were killed by lightning during the month.

August.—The temperature was moderate. The rainfall exceeded the normal for the first time in eight months. The first decade was too dry in the citrus belt, and the last two weeks were rather wet for the best development of the cotton crop. Other crops, such as corn, cane, sweet potatoes, and tobacco were improved by the showers. The boll weevil damaged cotton to some extent. The first bale of cotton was marketed at Live Oak on the 2.

SEPTEMBER.—The month was showery during much of the time. The temperature averaged below the normal, and most of the month was pleasant. A tropical storm of much severity approached the extreme west coast on the 27-28 doing much damage on the coast and to crops. The lowest barometer reading was 28.51 inches at Pensacola, and the highest wind velocity was 103 miles an hour. The weevil continued to damage cotton; there was no top crop. Citrus fruits improved to some extent. Much corn and hay were harvested. Seeding and planting for fall truck were active, except where the soil was too dry.

OCTOBER.—Rainfall and temperature were much below the normal, the negative conditions, however, favored harvesting purposes. Freezing temperatures occurred in some northern, and frost in central, counties. The drought continued severe on the southeast coast, the rainfall deficiency at Miami being 8.43 inches. Truck was damaged by frost; seed cane was generally saved. The last of the cotton crop was gathered. The cool weather benefited citrus fruits, celery, and lettuce in southern counties.

NOVEMBER.—The dry, cold weather of October continued during November, which was the coldest of that name, except one, since 1891; and it was the driest of record. The frost on the 25 practically destroyed the bulk of the truck crops, except in the extreme south, although damage was done there. Strawberries were set back a month or more. The planting of oats was delayed by dry weather. Cane grinding was active, especially after the 25.

DECEMBER.—The twelfth month of the year was, like most of the preceding ones, much drier and colder than the normal. The deficiency in temperature was about 5°. Damaging frost was frequent, and the temperature was unusually low in the southern division on several dates. The heaviest and most widespread snowfall since February, 1899, occurred during the night of the 29 and on the 30 and 31. Traces of snow were observed in portions of the central division. The cold waves of the 10 and 31 practically ruined such truck as had previously escaped, except that some cabbage, celery, and lettuce were found in fair condition. Citrus fruits were frozen in the northern portion of the belt, but the trees escaped serious damage.

COMPARATIVE ANNUAL DATA FOR FLORIDA.

Year.	Temperature.				Precipitation.	
	Mean.	Departure from the normal.	Highest.	Lowest.	Average.	Departure from the normal.
1892	70.4	− 0.2	101	22	47.99	− 4.42
1893	71.0	+ 0.4	104	19	53.01	+ 0.60
1894	71.2	+ 0.6	101	12	52.51	+ 0.10
1895	69.9	− 0.7	100	11	45.50	− 6.91
1896	71.0	+ 0.4	103	20	49.62	− 2.79
1897	71.2	+ 0.6	104	17	56.69	+ 4.28
1898	70.5	− 0.1	102	17	48.36	− 4.05
1899	71.0	+ 0.4	104	− 2	53.93	+ 1.52
1900	70.7	+ 0.1	104	13	61.19	+ 8.78
1901	68.8	− 1.8	107	12	58.47	+ 6.06
1902	70.8	+ 0.2	105	15	51.24	− 1.17
1903	69.8	− 0.8	105	17	55.79	+ 3.38
1904	69.9	− 0.7	102	20	48.15	− 4.26
1905	70.5	− 0.1	103	10	61.43	+ 9.02
1906	70.9	+ 0.3	101	14	53.76	+ 1.35
1907	71.5	+ 0.9	102	21	49.15	− 3.26
1908	71.2	+ 0.6	103	20	48.54	− 3.87
1909	71.1	+ 0.5	103	16	49.52	− 2.89
1910	69.2	− 1.4	102	19	50.88	− 1.53
1911	72.3	+ 1.7	104	15	47.40	− 5.01
1912	71.1	+ 0.6	104	21	64.88	+11.61
1913	71.2	+ 0.7	104	23	48.02	− 6.20
1914	70.3	− 0.1	107	19	49.08	− 4.62
1915	70.4	− 0.1	105	23	56.30	+ 1.23
1916	71.1	+ 0.3	102	21	47.10	− 6.26
1917	70.8	− 0.7	102	13	41.36	−12.72

MONTHLY SUMMARY, 1917.

Month.	Temperature.				Precipitation.		Average number of days.				Wind.
	State average.	Departure from normal.	Highest.	Lowest.	State average.	Departure from normal.	Rainy, 0.01 inch or more.	Clear.	Partly cloudy.	Cloudy.	Prevailing direction.
January	64.4	+ 5.8	87	22	1.41	−1.76	4	19	8	4	sw.
February	60.1	− 0.2	92	13	1.75	−1.53	5	18	7	3	sw.
March	68.2	+ 2.3	93	24	1.98	−1.16	5	19	8	4	se.
April	70.2	+ 0.3	97	35	1.56	−0.95	5	20	7	3	e.
May	73.4	− 2.7	100	40	2.64	−1.18	5	19	8	4	sw.
June	79.2	− 0.8	102	52	5.17	−1.77	10	11	11	8	se.
July	81.2	− 0.2	99	62	6.55	−0.42	14	10	15	6	se.
August	81.2	− 0.1	99	58	7.73	+0.44	15	9	15	7	sw.
September	78.4	− 1.1	101	49	7.73	+0.48	15	8	12	10	ne.
October	71.2	− 2.4	94	25	2.83	−1.70	6	17	9	5	ne.
November	60.8	− 4.5	85	23	0.57	−1.63	3	19	7	4	ne.
December	54.8	− 4.9	86	16	1.44	−1.54	5	15	8	8	ne.
Year	70.3	− 0.7	102	13	41.36	−12.72	92	184	115	66	sw.

KILLING FROSTS, 1917.

Stations.	Last in spring.	First in autumn.
Northern Division.		
Archer	Mar. 6	*
Bristol	Mar. 6	Oct. 25
Carrabelle	Mar. 6	Nov. 25
Cedar Keys	Feb. 6	Nov. 25
Crescent City	Feb. 11	Nov. 25
Federal Point	Feb. 7	Dec. 9
Fenholloway	Mar. 6	Oct. 25
Fernandina	Feb. 10	Nov. 25
Gainesville	Mar. 6	Nov. 24
Hilliard	Mar. 6	Oct. 25
Jacksonville	Mar. 6	Nov. 25
Jasper	*	*
Johnstown	Mar. 6	Oct. 25
Lake City	Mar. 6	Oct. 25
Live Oak	*	Oct. 25
Macclenny	Mar. 6	Oct. 25
Madison	Mar. 6	Nov. 24
Middleburg	Mar. 6	Oct. 25
Monticello	*	Oct. 25
Morton's Farm	Mar. 6	Nov. 25
Mount Pleasant	Mar. 6	Oct. 25
Quincy	Mar. 6	Oct. 25
St. Augustine	Feb. 10	Dec. 9
Satsuma Heights	Feb. 11	Nov. 25
Switzerland	Feb. 6	*
Tallahassee	Mar. 6	Nov. 25
Central Division.		
Bartow	Feb. 11	Nov. 25
Bassenger (near)	Feb. 6	Nov. 25
Brooksville (1)	Feb. 7	Nov. 25
Brooksville (2)	Mar. 6	Nov. 25
Clermont	Feb. 6	*
Coleman	†Feb. 6	*
Do Land	Feb. 11	Nov. 25
Eustis	Feb. 11	Nov. 25
Fellsmere	Feb. 6	Dec. 10
Fort Meade	Feb. 7	Nov. 25
Fort Pierce	Feb. 6	Dec. 10
Inverness	Feb. 7	Nov. 25
Kissimmee	Feb. 6	Nov. 25
Lakeland	Feb. 6	Dec. 10
Lucerne Park	Feb. 6	Dec. 10
Malabar	Feb. 6	Dec. 10
McDonald	Mar. 6	Nov. 25
Merritts Island	Feb. 6	Dec. 31
New Smyrna	Feb. 7	Dec. 10
Ocala	Mar. 6	Nov. 25
Orange City	†Feb. 11	Nov. 25
Orlando	Feb. 7	Nov. 25
Pinellas Park	Feb. 6	Dec. 10
Plant City	Feb. 6	Nov. 25
Rockwell	Feb. 7	Nov. 25
St. Cloud	Feb. 6	Dec. 10
St. Leo	Feb. 7	Nov. 25
St. Petersburg	Feb. 6	Dec. 31
Sanford	Feb. 11	Nov. 25
Tampa	Feb. 6	Dec. 31
Tarpon Springs	Feb. 6	Nov. 25
Titusville	Feb. 6	Nov. 25
Southern Division.		
Arcadia	Feb. 6	†Dec. 10
Avon Park	Feb. 6	Dec. 31
Boca Grande	Feb. 6	Dec. 31
Bradentown	Feb. 6	Dec. 10
Davie	Feb. 10	Dec. 10
Fort Lauderdale	Feb. 6	Dec. 10
Fort Myers	Feb. 4	Dec. 10
Griffin	Feb. 6	Dec. 10
Homestead	Feb. 6	None.
Hypoluxo	Feb. 6	Nov. 25
Key West	None.	None.
Lock No. 1	None.	None.
Long Key	None	None.
Miami (1)	Feb. 6	None.
Miami (2)	Feb. 6	None.
Punta Gorda	Feb. 6	Dec. 10
Ritta	Feb. 6	None.
Sand Key	None.	None.
Western Division.		
Apalachicola	Mar. 6	Nov. 24
Bonifay	Mar. 6	Oct. 25
De Funiak Springs	*	Nov. 24
Garniers (near)	Mar. 6	Oct. 25
Marianna	Mar. 6	Oct. 25
Molino	†Mar. 6	Oct. 25
Pensacola	Mar. 5	Dec. 9
St. Andrews	Mar. 6	Nov. 25
Wausau	*	Oct. 22

* Record incomplete. † Data incomplete, but this date probably correct.

COOPERATION WITH OTHER SERVICES.

Bureau of Plant Industry: Cooperation with this Bureau is carried on at Brooksville and Miami, where maximum and minimum thermometers, thermographs and rain gages are installed.

Coast and Geodetic Survey: Stations at Cedar Keys and St. Augustine are equipped with standard thermometers, anemometers and rain gages, records of which are furnished the Survey.

Forest Service: There is cooperation at Garniers and Lynne, maximum and minimum thermometers and a rain gage being in use at Garniers, and a gage at Lynne.

Climatological Data for the Year 1917.

Stations.	Counties.	Elevation, feet.	Temperature, in degrees Fahrenheit.						Precipitation, in inches.							Number of rainy days.	Sky.			Prevailing wind direction.
			Length of record, years.	Annual mean.	Highest.	Date.	Lowest.	Date.	Length of record, years.	Total for year.	Greatest monthly.	Month.	Least monthly.	Month.	Total snowfall.		Number of clear days.	Number of partly cloudy days.	Number of cloudy days.	
Northern Division.																				
her	Alachua	92	32		99	June 12†	18	Feb. 3	32						T.					
stol	Liberty		8	65.9	97	June 25	14	Feb. 3	8	52.85	11.18	July	0.26	Oct.	0.5	97	185	126	54	sw.
rrabelle	Franklin	10	19	66.7	97	Sept. 4	17	Feb. 3	19				0.14	Oct.	T.					
lar Keys	Levy	10	29	69.6	98	Sept. 4	20	Feb. 3†	31	40.19	9.37	July	0.50	Nov.	T.	59	193	113	59	sw.
scent City	Putnam	45	19	70.5	99	May 27	19	Feb. 3	19		8.82	July			0.4					se
leral Point	....do	10	26	70.3	100	June 2†	20	Feb. 3	26	38.31	9.10	June	0.17	Nov.	0.2	117	197	136	32	se.
nholloway	Taylor	75	11		98	June 25	16	Feb. 3	11	38.17	9.83	Aug.	0.86	Oct.	T.	89	124	179	62	sw.
rnandina	Nassau	15	25	67.3	98	July 29	17	Feb. 3	25	30.49	5.94	Aug.	0.34	Jan.	T.	83				se.
inesville	Alachua	176	22	68.6	98	June 23	17	Feb. 3	29	32.79	6.73	July	0.55	Oct.	T.	112	93	199	73	sw.
lliard	Nassau	69	9	68.0	98	June 23†	15	Feb. 3	9	41.41	9.76	Aug.	0.10	Oct.	T.	94	223	117	25	
cksonville	Duval	222	47	68.1	94	June 23	16	Feb. 3	47	32.56	10.36	July	0.23	Nov.	T.	107	144	141	80	sw.
per	Hamilton	152	16						16											
nstown	Bradford	125	19		97	June 22	17	Feb. 3	20	30.13	5.74	Aug.	0.18	Oct.	T.	60				
ke City	Columbia	210	34	68.2	99	June 2†	15	Feb. 3	34	35.63	6.57	July	0.72	Oct.*	T.	90	136	128	101	sw.
re Oak	Suwanee	109	17						21						T.					
cclenny	Baker	125	22		98	June 1	17	Feb. 3	22						0.2					sw.
dison	Madison	143	18	67.4	98	June 24†	14	Feb. 3	18	39.64	7.21	July	0.56	Nov.	T.	110	132	39	194	sw.
lrose	Alachua	163							4	34.11	8.05	July	1.13	Jan.	0.1	92	195	129	41	
ddleburg	Clay	14	17	68.0	98	May 27†	18	Feb. 3†	17	44.95	16.34	Aug.	0.50	Jan.	0.1	78				
nticello	Jefferson	207	14		97	July 28†			14						T.					sw.
rton's Farm	Duval	15	3				16	Feb. 3	3						T.					
unt Pleasant	Gadsden	306	12	66.6	99	June 11†	13	Feb. 3	12	40.31	8.01	Jan.	0.20	Oct.	T.	87				sw.
ncy	... do	..	3		96	June 4†	13	Feb. 3	3	44.10	8.33	July	0.08	Oct.	0.4	98	223	77	65	sw.
Augustine	St. Johns	10	66		96	July 29	18	Feb. 3	49	34.79	9.01	Sept.	0.37	Nov.	0.7	79				se.
suma Heights	Putnam	98	10		96	June 9†	18	Feb. 3	10	38.99	9.01	Aug.	0.26	Jan.	T.	102				ne.
itzerland	St. Johns	14	25		96	May 27†	19	Feb. 3	26	39.26	9.55	July	0.40	Jan.	0.1	75				
llahassee	Leon	192	31	67.7	101	Sept. 9	15	Feb. 3	33	40.83	8.73	Aug.	0.75	Oct.	T.	89	206	81	78	s.
Central Division.																				
rtow	Polk	115	31	71.0	98	May 27	22	Feb. 4	31	61.77	12.35	Sept.	0.19	Nov.	0	121	130	181	54	s.
ssenger (near)	Okeechobee	40	5		97	May 29	21	Feb. 4	5		10.50	Sept.	T.	Jan.	0					se.
oksville (1)	Hernando	126	26				20	Feb. 4	26				0.40	Nov.	0					
oksville (2)	....do.		6	69.2	96	July 15†	18	Feb. 4	6	48.45	9.39	Sept.	0.36	Mar.	0	117	148	129	88	ne.
mont	Lake	105	25		101	June 12	23	Feb. 3	25						0					
eman	Sumter	65	2				20	Feb. 3†	2											
Land	Volusia	27	21		97	June 9†	15	Feb. 4	15				0.13	Nov.	T.					se.
stis	Lake	56	27	71.1	99	June 12	20	Feb. 4	27	35.35	7.95	July	0.48	Nov.	T.	94	243	64	58	ne.
lsmore	St. Lucie	25	4	70.9	95	May 27†	25	Feb. 4	6	41.50	11.76	Sept.	0.48	Mar.	0	104	190	104	71	e.
t Meade	Polk	125	29	71.9	102	June 8†	19	Feb. 4	35	49.18	11.86	Sept.	0.25	Nov.	0	86	196	110	59	ne.
t Pierce	St. Lucie	10	17	73.3	97	July 12†	26	Feb. 3	23	31.73	6.65	Sept.	0.19	Mar.	0	96	149	142	74	se.
erness	Citrus	43	19		97	May 27†	20	Feb. 4	19						0					sw.
worth	Orange								2	42.21	9.64	Sept.	0.00	Nov.	T.	65				
simmee	Osceola	65	26	71.9	99	May 26	24	Feb. 3	26	37.70	7.35	Aug.	0.10	Nov.	0	69	196	90	79	e.
eland	Polk	227	3	72.8	94	July 9†	24	Feb. 3	3	52.00	10.47	Aug.	T.	Dec.*	0	77	223	106	36	nw.
erne Park	....do		6	72.5	99	May 27†	24	Feb. 3	6	47.48	11.77	Sept.	T.	Nov.	0	95	87	243	35	ne.
me (near)	Marion								4	38.61	9.55	June	0.30	Nov.	T.	106	275	57	33	sw.
labar	Brevard	28	26	72.4	99	May 23†	25	Feb. 3	26	36.16	9.47	Sept.	0.64	Jan.*	0	91				se.
Donald	Orange	175	21		96	May 27†	17	Feb. 3	15	33.87	7.56	Sept.	0.51	Nov.	T.	115				sw.
rritts Island	Brevard	20	35	71.4	92	July 29	26	Feb. 3	39	30.54	8.29	Sept.	0.01	Nov.	0	89	249	77	39	se.
w Smyrna	Volusia	14	33		96	June 9†	19	Feb. 4	34	36.86	10.27	Sept.	0.18	Nov.	0	94				se.
la	Marion	98	26	67.8	96	July 16	18	Feb. 3	26	46.16	9.04	Aug.	0.26	Nov.	T.	104				
nge City	Volusia	39	24		100	June 11	15	Feb. 4	27	47.90	10.94	Sept.	0.29	Nov.	T.	109	154	166	45	se.
ando	Orange	111	26	72.1	99	Sept. 4	22	Feb. 4	26	47.81	11.17	July	0.19	Nov.	0	94	249	90	26	s.
ellas Park	Pinellas	20	6	70.9	94	June 12†	27	Feb. 3†	6	57.34	20.06	Aug.	0.48	Nov.	0	91	258	73	34	w.
nt City	Hillsboro	121	25				24	Feb. 3†	25						0					
kwell	Marion	54	16		99	July 25	20	Feb. 3†	18		10.13	Aug.	0.00	Nov.	T.					
Cloud	Osceola		4		97	May 30†	21	Feb. 3	4	32.81	8.74	Sept.	0.30	Nov.	0	73	213	121	31	nw.
Leo	Pasco	190	23	70.2	95	June 2	22	Feb. 3	23	54.05	14.56	Aug.	0.38	Mar.	0	105	203	108	54	e.
Petersburg	Pinellas		3	72.5	93	June 5	28	Feb. 3	3	44.02	10.83	Aug.	0.19	Mar.	0	102	165	131	69	ne.
nford	Seminole	25	10	70.4	98	May 27	22	Feb. 3	10	37.99	8.84	Sept.	0.29	Nov.	T.	100	189	91	85	se.
mpa	Hillsboro	104	28	71.5	95	Sept. 5	26	Feb. 3	28	37.54	10.54	Aug.	0.20	Nov.	0	104	127	158	80	ne.
pon Springs	Pinellas	20	33	70.4	95	July 15†	24	Feb. 4†	26	41.23	11.80	Aug.	0.36	Jan.	0	75	202	121	42	w.
usville	Brevard	16	22		98	July 28	23	Feb. 4	22				0.09	Nov.	0					se.
Southern Division.																				
adia	De Soto	61	17		98	May 27	21	Feb. 4	17		9.12	Aug.			0					sw.
on Park	....do	150	19	72.4	97	June 11	27	Feb. 3	19	37.00	10.64	Sept.	0.47	Dec.	0	96	183	139	43	e.
a Grande	Lee	11	2		93	July 15†	28	Feb. 3	2						0					se.
dentown	Manatee	22	34		95	July 15	21	Feb. 4	34	49.17	15.02	Aug.	0.44	Mar.	0	87	228	83	54	sw.
le	Broward	10	5	71.3	95	Aug. 10†	21	Feb. 6	5	44.06	9.76	Sept.	0.12	Jan.	0	119	248	67	50	e.
t Lauderdale	Broward	10	5	73.7	95	Aug. 10	28	Feb. 6	5	47.49	11.13	Sept.	T.	Jan.	0	105	223	63	79	e.
t Myers	Lee	12	46	72.4	94	May 26†	27	Feb. 4	51	46.19	9.92	July	0.01	Jan.	0	93				ne.
llin	Broward	12	5				24	Feb. 6	5	57.64	14.03	Sept.	0.00	Jan.	0	93	182	137	46	e.
nestead	Dade	13	8	73.1	98	Sept. 16	30	Feb. 3	8	57.90	15.84	Sept.	0.26	Nov.	0	110				se.
poluxo	Palm Beach	9	23		98	Aug. 10	28	Feb. 3	23	53.06	15.69	Sept.	0.13	Jan.	0	98	223	89	53	se.
West	Monroe	15	47	76.3	92	Aug. 17	44	Feb. 3	47	28.77	8.37	Sept.	0.14	Jan.	0	97	185	118	62	e.
k No. 1	Broward								5	47.25	8.20	Sept.	0.10	Jan.	0	99	194	92	79	e.
g Key	Monroe	9	2	76.7	94	Aug. 21	37	Feb. 3	2	28.77	10.36	Sept.	0.12	Nov.	0	82	226	117	22	e.
mi (1)	Dade	83	16	73.6	89	Aug. 20	27	Feb. 3	27	47.82	18.55	Sept.	0.11	Jan.	0	117	154	118	93	e.
mi (2)	....do	10	7	74.8	92	June 12†	26	Feb. 3	7	55.30	18.71	Sept.	0.41	Jan.	0	110				se.
ta Gorda	De Soto	7	4		94	June 4†	28	Feb. 3†	4		12.07	Sept.	0.21	Nov.	0					ne.
a	Palm Beach	18	5				29	Feb. 4	5						0					
d Key	Monroe	42	12	75.6	90	Aug. 9	45	Feb. 3	12	28.99	10.39	Sept.	0.03	Jan.	0	88	193	111	61	e.
Western Division.																				
lachicola	Franklin	24	14		95	July 30†	19	Feb. 3	14		10.59	Aug.	0.16	Oct.	T.					n.
ifay	Holmes	111	12		96	July 29†	14	Feb. 3	12				0.29	Oct.	0.1					s.
uniak Springs	Walton	193	20		97	June 25†			20						0.5					
lers (near)	Okaloosa	22	5		96	May 22	16	Feb. 3	5	38.45	8.75	Jan.	0.38	Oct.	T.	69				sw.
ianna	Jackson	120	16	66.2	99	July 28†	15	Feb. 3	16	43.17	8.47	Aug.	0.79	Oct.	0.8	87	99	233	33	s.
ino	Escambia	49	16						16		15.74	Sept.			0					
sacola	.... do	151	38	65.9	91	July 29	17	Feb. 3	38	51.97	10.23	Sept.	0.75	Oct.	T.	98	131	121	113	n.
Andrews	Bay	14	21		97	Sept. 4	16	Feb. 3	21	36.77	10.81	Aug.	0.16	Oct.	0.5	77				s.
sau	Washington	250	19		100	Sept. 9			19						0.5					

† On other dates also. * In November also.

Monthly and Annual Precipitation for the Year, 1917, with Departures from the Normal.

Stations.	January.		February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.		Annual.	
	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.
Northern Division.																										
Archer	0.49	−2.98	2.11	−1.43	1.51	−1.86	2.02	−0.17	1.40	−2.29	3.38	−4.34	7.35	−1.19	......	......	......	......	......	......	......	......	......	......	......	......
Bristol	7.23	......	4.35	......	1.66	......	0.73	......	2.62	......	9.17	......	11.18	......	9.33	......	2.60	......	0.26	......	1.30	......	2.42	......	52.85	......
Carrabelle	1.51	−1.82	2.15	−2.28	0.97	−3.02	0.83	−1.48	2.69	−0.03	4.03	−0.84	5.93	−0.14	5.03	−2.13	......	......	0.11	−2.98	0.82	−1.36	1.91	−3.38	......	......
Cedar Keys	0.56	−3.00	1.95	−0.77	1.25	−1.67	1.09	−0.62	2.45	+0.66	5.31	−0.58	9.57	+1.35	8.35	+0.09	5.33	−0.51	2.15	−0.97	0.50	−1.82	1.88	−0.70	40.19	− 8.34
Crescent City	0.82	−1.88	1.01	−2.63	2.25	−0.58	......	......	2.73	−1.14	6.78	+0.99	8.82	+2.23	7.68	+0.50	4.95	−1.89	1.90	−1.86	0.54	−0.99	1.22	−1.38	......	......
Federal Point	0.96	−1.94	2.28	−1.04	5.91	+2.80	1.68	−0.93	1.03	−2.71	9.10	+3.11	6.49	−0.41	4.87	−2.23	3.61	−4.19	1.11	−3.84	0.17	−1.67	1.10	−1.75	38.31	−15.60
Fenholloway	1.80	......	2.70	......	1.00	......	1.56	......	2.22	......	4.60	......	5.10	......	9.83	......	4.74	......	0.86	......	0.98	......	2.78	......	38.17	......
Fernandina	0.34	−2.53	1.41	−2.63	2.27	−1.01	0.84	−1.65	2.39	−1.00	4.88	−0.02	4.45	−1.65	5.94	−0.22	4.47	−3.79	0.68	−4.42	1.56	−1.04	1.26	−2.10	30.49	−21.96
Gainesville	0.98	−2.38	2.53	−0.48	1.40	−1.84	2.34	+0.43	0.88	−2.22	2.70	−4.00	6.73	−0.49	5.74	−1.13	6.60	+0.88	0.55	−2.13	0.72	−1.17	1.62	−1.43	32.79	−15.96
Hilliard	1.09	......	2.18	......	3.36	......	1.94	......	4.47	......	6.29	......	7.64	......	9.76	......	2.90	......	0.10	......	0.36	......	1.52	......	41.41	......
Jacksonville	0.41	−2.71	1.46	−1.97	1.81	−1.71	0.82	−1.90	1.83	−2.42	3.03	−2.50	10.36	+4.16	6.65	+0.44	3.47	−4.56	0.38	−4.68	0.23	−1.96	2.11	−0.88	32.56	−20.69
Jasper	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Johnstown	0.96	−1.71	1.89	−1.98	2.80	−0.25	1.04	−0.93	2.87	−0.67	1.76	−4.78	4.70	−3.24	5.74	−2.26	5.21	−0.05	0.18	−2.87	0.43	−1.22	2.61	−0.80	30.13	−20.76
Lake City	0.81	−2.80	2.70	−1.47	2.42	−1.78	1.10	−1.51	3.68	+0.57	4.05	−2.80	6.57	−1.20	6.50	−0.16	3.34	−2.04	0.72	−2.31	0.72	−1.82	3.02	−0.60	35.63	−17.92
Live Oak	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	0.80	−1.40	......	......	......	......
Macclenny	0.09	−2.49	2.12	−1.93	2.51	−1.19	1.17	−1.57	3.08	−1.06	7.36	+1.69	3.60	−3.63	......	......	4.45	−0.65	0.20	−2.84	0.60	−0.99	......	......	......	......
Madison	2.74	−1.02	2.13	−2.47	2.43	−1.25	1.86	−1.01	3.86	−0.27	5.69	−0.16	7.21	−0.24	4.97	−2.30	5.19	−0.33	1.12	−1.78	0.66	−1.08	1.88	−1.90	39.64	−14.31
Melrose	1.13	......	2.19	......	2.45	......	2.50	......	1.40	......	2.54	......	8.05	......	7.60	......	2.27	......	1.34	......	1.38	......	1.26	......	34.11	......
Middleburg	0.50	−2.38	1.40	−2.24	2.92	−0.99	1.17	−1.62	2.16	−3.17	3.09	−3.78	6.30	−0.96	16.34	+9.70	4.27	−2.65	4.14	−0.18	1.21	−0.25	1.45	−1.61	44.95	−10.13
Monticello	......	......	......	......	......	......	......	......	......	......	4.48	−2.21	4.84	−1.54	4.59	−1.65	2.80	−3.45	0.83	−2.05	0.65	−1.50	1.69	−3.80	......	......
Morton's Farm	0.43	......	1.10	......	2.69	......	1.26	......	1.78	......	......	......	......	......	......	......	......	......	......	......	0.48	......	2.76	......	......	......
Mount Pleasant	8.01	+4.89	4.08	−1.90	2.72	−0.59	0.82	−2.86	3.25	+0.16	4.43	−1.68	4.21	−3.73	7.17	+2.25	3.20	−3.05	0.20	−2.68	0.89	−1.07	1.33	−3.29	40.31	−13.55
Quincy	7.88	......	3.68	......	2.59	......	0.78	......	4.76	......	3.51	......	8.33	......	7.52	......	2.56	......	0.08	......	0.99	......	1.42	......	44.10	......
St. Augustine	0.43	−2.28	0.67	−2.32	3.59	+0.61	0.77	−1.87	0.97	−2.43	2.63	−2.54	5.87	+0.62	4.21	−1.84	9.01	+2.52	2.76	−2.22	0.37	−1.91	3.51	+0.83	34.79	−12.83
Satsuma Heights	0.26	......	1.23	......	1.13	......	2.91	......	1.60	......	7.39	......	6.32	......	9.91	......	6.68	......	0.99	......	0.32	......	1.15	......	38.99	......
Switzerland	0.40	−2.25	1.30	−2.03	3.82	+0.40	1.43	−1.14	2.95	−0.35	2.02	−3.36	9.55	+2.08	7.16	+0.74	7.06	−1.00	1.43	−2.95	1.22	−0.94	0.92	−1.96	39.26	−12.76
Tallahassee	4.85	+0.91	4.32	−0.61	2.16	−2.72	0.94	−2.21	3.55	−0.18	2.50	−3.96	6.88	−0.64	8.73	+1.69	2.72	−2.37	0.75	−2.40	1.25	−1.40	2.18	−2.42	40.83	−16.31
Central Division.																										
Bartow	0.98	−1.55	1.58	−1.30	2.98	+0.56	1.70	−0.16	2.81	−0.86	9.77	+1.76	11.09	+3.68	9.48	+1.59	12.35	+4.34	8.43	+4.74	0.19	−1.59	0.41	−1.98	61.77	+ 9.23
Bassenger (near)	T.	......	1.49	......	0.60	......	2.32	......	6.03	......	5.24	......	8.92	......	8.54	......	10.50	......	1.10	......	0.54	......	......	......	......	......
Brooksville (1)	0.66	−2.55	1.22	−2.20	0.80	−1.52	1.61	−0.48	3.89	+0.37	9.43	+1.01	......	......	......	......	10.32	+3.32	2.33	−1.04	0.40	−1.37	1.74	−0.74	......	......
Brooksville (2)	0.42	......	1.30	......	0.36	......	2.41	......	4.74	......	9.20	......	7.36	......	9.13	......	9.39	......	1.97	......	0.89	......	1.28	......	48.45	......
Clermont	0.72	−2.08	1.33	−1.90	1.31	−0.75	2.71	+0.71	3.07	−0.51	6.25	−0.43	......	......	4.47	−3.06	7.07	+0.48	2.86	−0.68	......	......	0.64	−1.67	......	......
Coleman	0.78	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
De Land	0.50	−2.56	1.97	−1.40	2.14	−0.29	2.00	−0.09	2.87	−0.81	4.21	−3.12	6.49	−1.40	......	......	9.77	+4.46	1.80	−3.09	0.13	−1.56	1.38	−0.76	......	......
Eustis	0.73	−2.38	0.97	−2.07	1.53	−1.09	0.86	−1.34	1.94	−1.56	5.06	−1.09	7.95	+0.92	6.77	+0.33	6.17	−0.18	1.77	−1.62	0.48	−1.09	1.12	−1.20	35.35	−12.37
Fellsmere	1.79	......	0.94	......	0.48	......	1.10	......	3.45	......	5.59	......	7.47	......	6.04	......	11.76	......	1.63	......	0.51	......	0.74	......	41.50	......
Fort Meade	1.44	−1.15	2.97	+0.33	0.55	−2.20	1.98	−0.01	3.69	−0.76	6.51	−2.87	6.40	−2.65	9.11	+0.03	11.86	+3.63	4.11	+0.06	0.25	−1.30	0.31	−2.02	49.18	− 8.91
Fort Pierce	0.90	−2.49	3.23	+0.37	0.19	−2.65	0.44	−2.05	1.18	−2.97	4.66	−2.64	4.79	−0.64	3.18	−2.94	6.65	−0.44	3.37	−2.79	0.49	−2.65	2.65	+0.35	31.73	−21.51
Inverness	0.36	−2.41	1.05	−2.24	0.54	−2.27	1.35	−0.69	3.43	−0.75	8.21	+2.11	8.31	−1.64	......	......	......	......	......	......	0.43	−1.29	2.78	0.00	......	......
Isleworth	1.16	......	0.81	......	2.22	......	1.17	......	3.03	......	4.07	......	7.16	......	7.95	......	9.64	......	4.15	......	0.00	......	0.85	......	42.21	......
Kissimmee	0.55	−2.38	1.94	−1.66	1.19	−1.11	0.94	−1.12	3.23	−0.58	2.45	−4.44	6.22	−0.67	7.35	+0.31	7.27	+0.44	5.67	+1.19	0.10	−1.84	0.79	−1.65	37.70	−13.51
Lakeland	1.70	......	2.02	......	1.12	......	2.89	......	1.29	......	10.24	......	8.74	......	10.47	......	6.60	......	6.93	......	T.	......	T.	......	52.00	......
Lucerne Park	1.02	......	2.25	......	3.17	......	1.95	......	1.82	......	6.29	......	4.64	......	8.43	......	11.77	......	5.74	......	T.	......	0.40	......	47.48	......
Lynne (near)	0.56	......	1.62	......	1.50	......	1.09	......	2.95	......	9.55	......	7.12	......	4.22	......	5.72	......	1.41	......	0.30	......	2.57	......	38.61	......
Malabar	0.64	−2.22	1.44	−0.91	1.06	−1.07	1.53	−0.48	1.95	−2.10	3.19	−2.23	5.47	+0.75	5.65	+0.69	9.47	+2.04	3.24	−3.87	0.64	−1.73	1.88	−0.92	36.16	−12.05
McDonald	0.81	−2.11	0.65	−2.34	1.32	−0.67	0.63	−1.30	2.15	−1.38	4.08	−1.17	6.22	−1.28	5.42	−1.53	7.56	+1.66	3.15	−1.30	0.51	−1.68	1.37	−0.77	33.87	−13.87
Merritts Island	0.45	−2.63	0.55	−2.08	0.71	−1.77	0.10	−2.59	1.86	−1.89	2.30	−4.16	4.98	−0.46	8.05	+2.52	8.29	+0.68	2.17	−3.64	0.01	−2.28	1.07	−1.38	30.54	−19.68
New Smyrna	0.35	−2.95	0.59	−2.41	1.56	−1.35	0.62	−1.43	2.53	−0.77	2.00	−3.50	4.01	−1.54	8.69	+2.79	10.27	+2.64	3.20	−2.79	0.18	−2.61	2.86	+0.35	36.86	−13.57
Ocala	0.61	−1.90	1.96	−1.31	1.65	−1.18	1.12	−0.85	4.52	+0.89	6.45	−1.01	7.24	−0.77	9.04	+1.55	8.94	+2.15	1.40	−1.39	0.26	−1.50	2.97	+0.49	46.16	− 4.83
Orange City	0.71	−1.89	0.65	−2.03	2.58	−0.11	1.10	−0.55	3.69	+0.24	7.26	+0.49	8.07	+1.74	3.01	+0.99	10.94	+4.82	3.60	−0.81	0.29	−1.47	1.00	−0.96	47.90	+ 0.46
Orlando	1.15	−1.57	1.17	−1.57	2.41	+0.07	0.56	−1.46	5.78	+1.97	3.89	−3.37	11.17	+3.92	8.15	+1.00	8.87	+1.48	3.55	−1.60	0.19	−1.40	0.92	−1.23	47.81	− 3.76
Pinellas Park	1.11	......	1.58	......	0.53	......	1.64	......	1.39	......	2.96	......	10.85	......	20.06	......	6.03	......	10.16	......	0.48	......	0.55	......	57.34	......
Plant City	1.35	−1.25	2.39	−0.88	3.02	+0.59	1.19	−0.86	2.25	−1.97	......	......	......	......	......	......	......	......	7.18	+3.98	0.34	−1.17	0.26	−2.10	......	......
Rockwell	0.75	−2.36	0.70	−2.69	1.00	−2.02	......	......	3.30	−0.47	3.30	−3.76	7.20	−1.78	10.13	+1.37	6.60	+1.07	1.75	−0.79	0.00	−1.82	2.33	−0.16	......	......
St. Cloud	0.43	......	1.95	......	1.55	......	0.93	......	2.14	......	2.12	......	2.43	......	7.54	......	8.74	......	4.03	......	0.30	......	0.65	......	32.81	......
St. Leo	1.27	−2.27	3.03	−0.57	0.38	−2.18	2.09	+0.10	2.11	−1.72	7.91	−0.91	8.47	−0.38	14.56	+5.23	8.85	+2.38	3.23	−0.10	0.59	−1.88	1.56	−1.13	54.05	− 2.93
St. Petersburg	1.08	......	1.86	......	0.19	......	2.50	......	1.63	......	6.21	......	6.50	......	10.83	......	5.39	......	6.77	......	0.33	......	0.72	......	44.02	......
Sanford	0.44	......	0.91	......	3.55	......	0.75	......	2.68	......	2.22	......	6.90	......	5.85	......	8.84	......	4.53	......	0.29	......	1.03	......	37.99	......
Tampa	0.66	−2.14	1.56	−1.71	0.47	−2.34	1.65	−0.20	1.19	−1.73	4.21	−4.13	7.21	−1.22	10.54	+1.95	5.37	−2.04	3.99	+1.02	0.20	−1.82	0.49	−1.53	37.54	−15.59
Tarpon Springs	0.36	−2.51	2.00	−1.15	0.77	−1.63	1.37	−0.35	1.31	−1.19	3.10	−3.83	6.69	−1.41	11.80	+2.01	4.90	−2.15	7.57	+4.80	0.55	−1.35	0.81	−1.63	41.23	−10.42
Titusville	0.45	−1.73	1.73	−1.58	0.91	−1.69	0.20	−1.64	3.27	−1.51	4.45	−2.85	4.40	−2.07	6.05	+0.66	......	......	1.77	−3.70	0.09	−2.36	0.83	−1.95	......	......
Southern Division.																										
Arcadia	0.50	−1.89	2.02	−0.31	0.91	−2.08	1.61	−0.15	0.99	−2.97	6.56	−0.90	7.12	−1.17	9.12	+0.22	8.51	+2.29	4.99	+1.19	......	......	1.20	−1.02	......	......
Avon Park	0.78	−1.59	1.14	−1.72	0.51	−1.66	1.07	−0.88	1.78	−3.08	7.83	−1.51	4.38	−3.47	3.73	−3.75	10.64	+4.83	4.03	−0.36	0.64	−1.01	0.47	−1.75	37.00	−16.96
Boca Grande	0.37	......	1.61	......	1.36	......	1.17	......	1.30	......	2.36	......	......	......	......	......	......	......	3.22	......	1.20	......	0.05	......	......	......
Bradentown	0.72	−2.20	1.10	−2.01	0.44	−2.05	3.04	+1.16	1.55	−1.48	7.93	−0.26	9.41	−1.01	15.02	+5.83	4.41	−3.19	3.97	+0.95	0.81	−0.90	0.77	−1.82	49.17	− 6.98
Davie	0.12	......	0.22	......	5.30	......	2.08	......	3.29	......	6.50	......	3.68	......	4.98	......	9.76	......	5.54	......	0.58	......	2.01	......	44.06	......
Fort Lauderdale	T.	......	0.14	......	3.03	......	1.33	......	3.61	......	7.48	......	4.99	......	8.21	......	11.13	......	4.00	......	0.95	......	2.62	......	47.49	......
Fort Myers	0.01	−2.24	1.46	−0.77	1.54	−0.51	1.84	−0.46	1.06	−2.83	8.77	−0.40	9.92	+1.92	9.54	+1.21	8.97	+1.30	2.08	−1.39	0.65	−0.65	0.35	−1.37	46.19	− 6.19
Griffin	0.00	......	0.60	......	4.48	......	3.16	......	3.45	......	6.75	......	7.91	......	7.51	......	14.03	......	8.38	......	0.62	......	0.75	......	57.64	......
Homestead	0.63	......	0.36	......	3.98	......	3.14	......	3.16	......	7.75	......	7.77	......	7.99	......	15.84	......	6.62	......	0.26	......	0.40	......	57.90	......
Hypoluxo	0.13	−3.24	3.05	−0.33	2.85	+0.41	2.82	+0.09	2.39	−3.56	5.55	−3.27	5.08	−0.27	4.76	−0.16	15.69	+7.16	8.03	−2.18	0.89	−2.53	1.82	−0.61	53.06	− 8.49
Key West	0.14	−1.84	0.79	−0.85	3.87	+2.39	1.07	−0.23	2.06	−1.30	2.79	−1.46	0.80	−2.79	4.79	+0.10	8.37	+1.58	3.67	−1.71	0.28	−2.08	0.14	−1.70	28.77	− 9.89
Lock No. 1	0.10	......	0.85	......	3.39	......	3.15	......	2.36	......	7.48	......	5.97	......	7.75	......	8.20	......	6.50	......	0.57	......	0.90	......	47.25	......
Long Key	0.15	......	0.41	......	0.84	......	1.58	......	1.31	......	3.68	......	0.63	......	4.81	......	10.36	......	4.23	......	0.12	......	0.65	......	28.77	......
Miami (1)	0.11	−3.34	0.45	−2.25	3.03	+0.31	3.74	+1.15	4.62	−1.75	6.71	−1.18	2.48	−4.76	4.32	−3.28	18.55	+8.94	2.11	−8.43	0.24	−2.31	1.46	−0.78	47.82	−17.68
Miami (2)	0.41	......	0.63	......	3.86	......	4.73	......	6.05	......	7.69	......	3.16	......	5.21	......	18.71	......	2.19	......	0.52	......	2.14	......	55.30	......
Punta Gorda	0.47	......	0.99	......	......	......	1.68	......	1.65	......	6.29	......	3.58	......	9.61	......	12.07	......	3.98	......	0.21	......	0.38	......	......	......
Ritta	0.81	......	0.65	......	1.03	......	0.13	......	......	......	......	......	......	......	......	......	......	......	1.25	......	0.36	......	0.16	......	......	......
Sand Key	0.03	......	0.51	......	2.67	......	1.76	......	2.17	......	3.68	......	0.93	......	2.83	......	10.39	......	3.54	......	0.37	......	0.11	......	28.99	......
Western Division.																										
Apalachicola	1.40	−2.78	2.14	−1.36	2.21	−0.64	1.38	−1.10	......	......	......	......	7.48	+0.44	10.59	+2.74	7.35	−2.34	0.16	−3.38	1.32	−1.37	1.41	−3.52	......	......
Bonifay	7.60	+3.19	5.40	+0.10	2.05	−1.98	0.49	−3.43	1.73	−2.39	2.99	−2.28	9.59	+3.95	......	......	2.94	−1.99	0.29	−2.49	0.87	−1.87	1.42	−3.01	......	......
De Funiak Springs	......	......	......	......	3.41	−1.80	0.40	−2.73	1.76	−2.31	4.41	−1.26	13.68	+6.23	5.84	−3.40	4.17	−2.20	1.43	−2.14	1.17	−2.46	1.83	−3.27	......	......
Garniers (near)	8.75	......	3.52	......	2.70	......	1.42	......	1.26	......	4.62	......	2.71	......	4.49	......	5.04	......	0.38	......	0.96	......	2.60	......	38.45	......
Marianna	6.27	+2.81	3.43	−2.08	1.66	−3.63	2.18	−0.93	2.33	−1.33	4.98	+0.13	6.07	−0.55	8.47	+3.01	4.86	−1.11	0.79	−2.22	0.86	−1.72	1.27	−3.04	43.17	−10.66
Molino	4.20	−0.45	8.09	+2.01	......	......	......	......	......	......	2.11	−3.59	4.53	−2.95	6.76	−0.40	15.74	+7.93	2.15	−1.16	1.22	−2.36	2.04	−4.08	......	......
Pensacola	5.21	+1.17	3.08	−1.41	2.62	−2.74	2.14	−1.02	5.93	+3.25	3.74	−1.13	3.96	−3.31	9.47	+2.31	10.23	+5.00	0.75	−3.33	1.11	−2.63	3.73	−0.44	51.97	− 4.28
St. Andrews	6.09	+2.66	3.00	−1.70	1.00	−2.81	1.34	−1.02	1.80	−2.07	1.89	−3.24	4.43	−2.48	10.81	+2.81	2.66	−4.49	0.16	−4.06	0.58	−2.45	3.01	−2.14	36.77	−21.49
Wausau	......	......	......	......	......	......	......	......	......	......	......	......	10.96	+3.70	4.80	−2.47	3.37	−3.37	0.06	−2.77	1.09	−2.50	2.39	−2.87	......	......

T. Amount too small to measure.

Monthly and Annual Mean Temperatures for the Year, 1917, with Departures from the Normal.

Stations.	January.		February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.		Annual.	
	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.
Northern Division.																										
Archer	59.8[e]	+ 4.0	55.4[b]	− 3.0	64.6	+ 0.6	69.1[a]	+ 0.5	72.7	− 2.9	79.4[e]	− 0.8	81.6	− 0.1	...	...	...	...	...	...	...	...	...	...	...	...
Bristol	59.2	...	55.2	...	63.4	...	66.8	...	69.3	...	78.0	...	79.4	...	79.6	...	75.4	...	64.2	...	53.8[c]	...	46.8	...	65.9	...
Carrabelle	60.0	+ 6.8	54.6	+ 0.2	61.0	+ 1.4	66.8	− 0.3	69.6	− 5.6	77.6	− 2.7	80.4	− 1.5	81.0	− 0.4	77.8	−0.7	65.9	−4.9	55.7[f]	−6.0	48.0[k]	−6.2	66.7	− 1.7
Cedar Keys	62.2	+ 5.2	57.0	− 2.0	67.0	+ 3.8	70.3	+ 0.6	73.3	− 2.6	80.8	+ 0.2	82.4	+ 0.1	81.6	− 0.2	79.4	−0.1	69.2	−3.4	60.2	−3.5	52.4	−6.0	69.6	− 0.7
Crescent City	64.6	+ 6.1	59.5	+ 1.3	68.2	+ 2.6	71.5[g]	+ 2.3	74.4	− 2.0	79.8	− 0.6	81.6[d]	− 0.5	82.5	+ 0.6	78.8	−0.6	70.8	−1.4	60.8	−3.9	53.8	−1.4	70.5	+ 0.2
Federal Point	65.2	+ 8.6	59.3	+ 1.5	68.2	+ 3.8	70.0	+ 1.7	74.6	− 0.1	80.2	+ 1.0	81.8	+ 0.6	82.2	+ 1.0	78.6	+0.1	70.6	−1.3	60.2	−3.8	52.6	−4.8	70.3	+ 0.7
Fenholloway	61.7	...	54.2	...	...	...	68.5	...	70.6	...	78.4	...	80.7	...	81.6	...	77.6	...	66.6	...	54.6	...	49.6	...	...	...
Fernandina	59.8	+ 5.9	55.7	+ 0.4	61.6[b]	+ 2.3	66.8	− 0.7	72.4	− 1.6	77.8	− 1.5	80.0	− 1.3	80.4	− 0.6	76.2	−2.0	67.6	−3.8	57.8	−4.4	48.8	−7.2	67.3	− 1.2
Gainesville	63.2	+ 7.1	57.8	+ 1.2	66.2	+ 1.3	69.2	0.0	72.8	− 3.6	79.3	− 1.4	80.7	− 1.0	80.8	− 0.9	77.2	−1.5	68.1	−3.3	57.9	−5.1	50.6	−5.8	68.6	− 1.1
Hilliard	61.2	...	56.4	...	65.9	...	69.7	...	72.6	...	79.2	...	81.2	...	80.5	...	76.6	...	67.8[a]	...	57.0	...	48.4	...	68.0	...
Jacksonville	61.2	+ 7.3	56.8	− 0.1	65.6	+ 3.7	69.6	+ 2.0	73.1	− 1.1	79.2	+ 0.2	81.0	+ 0.1	81.2	+ 1.1	75.9	−1.4	67.0	−2.6	58.0	−3.3	48.4	−6.8	68.1	− 0.1
Jasper	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Johnstown	62.4	+ 7.2	57.2	+ 0.7	65.8[h]	+ 1.8	67.6[d]	− 0.3	71.0[a]	− 3.8	...	...	80.4[h]	− 1.2	81.1[e]	− 0.3	76.8[c]	−2.1	67.9[f]	−2.9	55.9[d]	−5.6	49.1[b]	−5.6	...	...
Lake City	60.6	+ 5.2	56.0	− 1.2	65.4	+ 2.0	70.2	+ 1.4	72.0	− 3.6	80.0	+ 0.1	82.3	+ 1.4	82.2	+ 1.3	77.1	−1.3	67.1	−2.7	57.0	−4.6	48.6	−7.4	68.2	− 0.8
Live Oak	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	57.2	−5.6	...	...	...	...
Macclenny	62.0	+ 7.2	57.0	+ 1.2	64.8[b]	+ 1.1	68.2[c]	+ 1.0	71.2[b]	− 3.7	78.4[b]	− 1.0	81.2[b]	− 0.5	81.8[f]	+ 0.2	76.4	−2.2	66.0	−4.7	...	...	...	...	...	...
Madison	58.8	+ 4.5	54.8	− 0.5	64.4	+ 2.1	70.7	+ 2.3	71.8	− 4.0	80.2	− 0.2	81.0	− 0.4	81.2	− 0.3	76.5	−2.4	65.8	−4.3	55.6	−5.2	47.8	−6.5	67.4	− 1.2
Middleburg	61.0[d]	+ 6.4	56.4[d]	+ 1.0	65.4[d]	+ 2.1	68.6[e]	+ 1.4	72.6[d]	− 1.2	79.4[d]	+ 0.1	81.6[e]	0.0	81.8[d]	+ 0.7	76.8[e]	−1.6	66.6[d]	−3.7	56.0[d]	−4.9	49.4[f]	−4.8	68.0	− 0.4
Monticello	...	...	...	...	...	...	...	...	71.2[b]	− 4.1	78.6	− 1.5	80.6	− 0.1	80.4	− 0.1	75.7[b]	−2.7	65.5	−4.1	56.2	−3.8	47.8	−5.2	...	...
Morton's Farm	61.2	...	56.0	...	64.3	...	67.8	...	71.2	...	...	...	...	...	...	...	...	...	...	...	56.0	...	48.8	...	...	...
Mount Pleasant	59.0[a]	+ 3.8	55.8	+ 2.5	63.6[a]	+ 2.0	68.0[a]	+ 0.8	70.6	− 4.3	79.2	+ 0.3	80.2	0.0	80.0	− 0.2	75.5	−2.0	64.2	−4.7	55.6	−3.7	47.6[g]	−5.8	66.6	− 0.9
Quincy	60.1[c]	...	56.5	...	64.6[g]	...	...	...	70.4[e]	...	...	...	79.6	...	79.8	...	76.0	...	64.8	...	54.8	...	47.2	...	...	...
St. Augustine	64.9	+ 8.6	...	...	67.0	+ 4.1	68.8	+ 0.5	72.2	− 1.8	78.6	− 0.4	80.5	− 0.4	81.0	+ 0.3	77.6	−1.0	69.6	−2.8	59.5	−4.7	52.2	−5.4	...	...
Satsuma Heights	62.7[a]	...	57.2[a]	...	66.8	...	69.7[b]	...	72.4	...	78.4	...	80.5[b]	...	80.6	...	...	...	70.2	...	59.1	...	50.9	...	...	...
Switzerland	62.2[b]	+ 7.2	...	...	67.8[a]	+ 4.4	70.0[a]	+ 2.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tallahassee	59.2	+ 6.8	55.0	+ 0.6	65.0[b]	+ 3.9	69.4	+ 2.3	72.0	− 2.6	79.8	+ 0.7	80.6	+ 0.2	81.0	+ 1.2	77.3	+0.7	66.4	−2.0	57.7	−1.8	49.0	−3.9	67.7	+ 0.5
Central Division.																										
Bartow	65.0	+ 4.3	60.2	− 2.8	69.2	+ 2.0	70.8	− 0.5	74.8	− 2.1	79.6	− 0.8	81.4	− 0.1	81.2	− 0.2	79.0	−0.7	72.6	−1.4	61.2	−5.3	56.6	−4.8	71.0	− 1.0
Bassenger (near)	66.0	...	62.1	...	69.3	...	70.0	...	74.9	...	79.0	...	81.8	...	81.8	...	80.6	...	75.8	...	63.6	...	...	...	...	...
Brooksville (1)	66.0	+ 7.5	60.7	+ 0.8	...	...	69.8[b]	− 0.3	72.8	− 3.9	76.6	− 3.5	...	...	80.5[e]	− 0.4	80.0	+0.4	72.2	−1.1	61.4	−4.2	55.4	−4.2	...	...
Brooksville (2)	64.2	...	59.3	...	66.4	...	68.6	...	71.1	...	77.4	...	80.0	...	80.2	...	79.0	...	70.0	...	59.2	...	55.0	...	69.2	...
Clermont	67.4	+ 7.0	62.8	+ 0.8	71.0	+ 2.5	73.0	+ 0.6	76.6	− 1.8	82.0	+ 0.5	...	...	83.5	+ 0.7	80.2	−0.5	...	...	...	...	57.5[f]	−3.6	...	...
Coleman	65.8[b]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
De Land	62.8	+ 4.6	59.2	+ 0.1	67.4	+ 1.9	69.2	+ 0.7	73.6	− 1.7	...	...	81.8	+ 1.2	...	...	78.0	−0.7	70.6	−1.4	59.3	−5.1	53.8	−4.9	...	...
Eustis	65.3	+ 6.4	60.0	− 0.8	68.7	+ 1.9	71.6	+ 0.6	75.6	− 1.8	80.8	− 0.1	83.2	+ 0.8	83.0	+ 0.7	79.2	−0.6	71.1	−2.2	60.8	−4.8	53.5	−6.4	71.1	− 0.5
Fellsmere	66.5	...	62.7	...	68.9	...	69.2	...	73.6	...	77.2	...	80.1	...	80.3	...	77.8	...	73.4	...	62.9	...	58.4	...	70.9	...
Fort Meade	65.6	+ 5.8	62.9	+ 1.7	70.6	+ 3.5	71.9	+ 1.7	75.1	− 1.5	80.7	+ 1.2	81.6	+ 0.8	81.2	− 0.1	79.9	+0.2	73.8	−0.3	61.6	−5.3	57.7	−2.1	71.9	+ 0.5
Fort Pierce	69.0	+ 5.4	64.3[a]	+ 0.4	71.1	+ 2.7	71.9	+ 0.4	75.2	− 0.6	79.1	0.0	81.6	+ 1.0	82.3	+ 1.3	80.5	+0.6	76.2	−0.1	66.4	−3.0	61.5	−2.9	73.3	+ 0.4
Inverness	63.6	+ 6.9	59.2	+ 1.6	68.0	+ 2.5	71.4	+ 1.8	74.2	− 1.9	80.0	0.0	81.4[l]	+ 0.7	...	...	...	...	...	...	59.1	−4.0	54.4	−2.4	...	...
Kissimmee	66.6	+ 5.7	62.6	+ 1.1	70.3	+ 3.1	71.8	+ 0.2	76.6	− 0.9	80.4	0.0	82.8	+ 0.7	81.3	− 0.9	78.8	−1.5	72.7	−2.2	62.6[b]	−4.8	56.8	−4.4	71.9	− 0.3
Lakeland	67.5	...	64.4	...	71.2	...	72.3	...	75.2	...	79.6	...	82.0	...	81.6	...	80.2	...	75.0	...	64.4	...	59.7	...	72.8	...
Lucerne Park	66.6	...	62.7	...	70.9	...	71.4	...	76.6	...	80.8	...	83.1	...	82.7	...	79.8	...	73.8	...	63.4	...	58.2	...	72.5	...
Malabar	67.8[a]	+ 6.0	62.4	− 0.8	70.0[b]	+ 2.8	70.8[e]	− 0.6	74.0	− 2.4	78.6	− 1.1	81.8	+ 0.2	82.2	+ 0.3	80.0[a]	−0.4	75.8[a]	+0.3	64.8	−3.9	60.2	−3.0	72.4	− 0.2
McDonald	63.0	+ 4.5	58.2	− 2.1	66.5	− 0.1	68.4	− 2.0	72.4	− 4.2	77.2	− 3.4	79.0	− 2.8	79.0	− 2.5	...	...	72.2[c]	−0.7	61.0[c]	−4.6	54.4	−4.8	...	...
Merritts Island	66.9	+ 4.9	61.6	− 2.2	69.8	+ 2.6	71.0	− 0.6	75.0	− 1.3	78.8	− 0.7	80.6	− 0.7	80.6	− 0.9	78.8	−1.3	73.7	−1.8	61.4	−7.0	58.6	−4.4	71.4	− 1.1
New Smyrna	64.9	+ 6.6	60.2[a]	+ 1.2	66.1	+ 1.6	68.0	− 0.5	72.0	− 1.9	77.4[a]	− 1.0	80.0	+ 0.1	80.2	+ 0.2	78.0	−0.7	...	...	...	...	57.4	−1.2	...	...
Ocala	61.6	+ 4.3	57.0	− 2.3	65.2	+ 0.4	67.9	− 1.8	72.6	− 3.5	78.8	− 1.1	80.2	− 1.2	79.6	− 1.7	76.0[a]	−2.8	66.8	−5.2	56.4	−7.4	51.1	−6.5	67.8	− 2.4
Orange City	63.4	+ 4.7	59.1	− 0.9	...	...	...	...	73.4	− 3.3	79.4	− 1.1	81.5	− 0.7	81.7	− 0.1	78.0	−1.6	71.4	−1.9	59.6	−5.1	53.4	−5.9	...	...
Orlando	66.2	+ 6.4	62.0	+ 0.7	69.8	+ 2.5	72.2	+ 1.2	75.8	− 1.1	80.8	+ 0.4	83.4	+ 1.3	82.6	+ 0.5	79.5	0.0	72.9	−0.8	62.8	−3.7	56.8	−3.8	72.1	+ 0.3
Pinellas Park	65.8	...	61.2	...	68.0	...	69.8	...	72.8	...	79.8	...	81.2[j]	...	80.8	...	79.7	...	72.8	...	62.3	...	57.1	...	70.9	...
Plant City	65.8[b]	+ 5.3	62.3[c]	+ 0.6	70.4[b]	+ 2.9	71.2[d]	+ 0.2	75.3[d]	− 1.4	...	...	...	...	...	...	...	...	72.4[b]	−1.4	62.1	−4.2	56.8	−3.8	...	...
Rockwell	63.2[d]	+ 5.4	58.4[c]	+ 0.5	68.8[h]	+ 3.8	...	...	73.8[b]	− 2.8	80.7[c]	+ 0.4	81.8	− 0.2	82.6[d]	+ 0.9	80.4[e]	+0.2	71.2[a]	−2.1	58.8[b]	−5.5	51.6[j]	−7.5	...	...
St. Cloud	65.4[a]	...	62.8	...	72.0	...	...	...	...	...	79.3	...	82.8	...	81.6	...	79.2	...	75.0	...	62.8	...	57.4	...	...	...
St. Leo	65.3	+ 5.4	61.2	+ 0.3	68.6	+ 1.4	70.2	− 0.6	73.6	− 3.6	78.8	− 1.6	86.4	− 1.0	79.8	− 1.6	78.0	−1.6	70.6	−2.8	60.8	−5.3	55.2	−4.7	70.2	− 1.3
St. Petersburg	67.4	...	62.8	...	70.7	...	72.5	...	75.4	...	81.1	...	82.0	...	81.8	...	80.4	...	73.6	...	63.9	...	58.8	...	72.5	...
Sanford	64.2	...	60.2	...	68.0	...	70.0	...	74.4	...	79.1	...	81.2	...	81.3	...	78.6	...	71.6	...	61.2	...	55.0	...	70.4	...
Tampa	65.8	+ 5.7	61.7	− 0.6	69.3	+ 3.0	71.6	+ 0.6	74.7	− 1.7	80.3	+ 0.3	81.9	+ 0.7	81.4	0.0	79.6	−0.1	72.6	−1.2	62.8	−4.0	56.8	−4.4	71.5	− 0.1
Tarpon Springs	64.6	+ 5.6	60.4	− 0.7	68.8	+ 3.2	70.2	− 0.1	72.8	− 2.8	79.0	− 0.7	80.6	− 0.4	81.1	− 0.1	79.2	−0.4	71.4	−1.9	61.6	−4.1	55.6	−4.3	70.4	− 0.6
Titusville	66.1	+ 5.9	61.2	− 0.5	68.8	+ 3.6	70.6	+ 0.9	73.8	− 1.5	79.0	0.0	82.3	+ 1.3	81.6	+ 0.4	...	...	73.4	−0.3	61.2	−3.2	57.2	−4.4	...	...
Southern Division.																										
Arcadia	66.5	+ 4.0	64.2	+ 0.6	71.1	+ 2.8	70.4	− 2.0	74.8	− 2.6	76.4	− 4.5	81.2	− 0.7	83.8	+ 2.0	81.2[d]	+0.6	75.2[b]	+0.1	...	...	...	...	...	...
Avon Park	67.2	+ 5.2	64.5	+ 1.4	71.0	+ 3.0	72.6	+ 0.5	75.6	− 1.7	79.6	− 0.3	81.8	+ 0.2	80.8	− 0.9	78.9	−1.3	73.8	−1.1	63.6	−4.3	59.6	−3.2	72.4	− 0.2
Boca Grande	68.8	...	61.8	...	72.0	...	73.9[c]	...	76.4	...	78.8[b]	...	83.2[h]	...	...	...	...	...	71.7	...	...	...	62.3[b]	...	...	...
Bradentown	64.8	+ 4.2	60.6	− 1.6	67.9	+ 1.7	69.4	− 1.1	71.8	− 4.3	78.9[h]	− 0.9	81.0	+ 0.1	80.8	− 0.4	79.6	−0.3	...	...	63.2	−3.9	58.1[a]	−3.5	...	...
Davie	66.6	...	62.8	...	69.0	...	68.1	...	71.2	...	76.5	...	78.1	...	78.5	...	79.3[b]	...	77.2	...	65.6	...	62.2	...	71.3	...
Fort Lauderdale	69.4	...	64.4	...	72.4	...	72.6	...	74.3	...	79.6	...	80.4	...	81.0	...	80.2	...	78.4	...	67.8	...	64.4	...	71.7	...
Fort Myers	67.8	+ 4.5	63.8	− 1.1	70.6	+ 1.9	72.2	− 0.2	74.4	− 2.7	79.2	− 0.8	80.6	− 0.3	80.4	− 0.7	78.4	−1.5	75.4	+0.1	64.7	−4.9	60.8	−3.5	72.4	− 0.8
Griffin	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	78.4	...	77.7	...	66.8	...	63.0	...	...	...
Homestead	67.8	...	64.4	...	72.0	...	71.0	...	75.0	...	79.5	...	80.4	...	80.0	...	79.8	...	77.4	...	66.2	...	63.7	...	73.1	...
Hypoluxo	70.1	+ 4.1	...	...	72.4[b]	+ 2.1	72.6	− 0.4	75.4	− 1.8	79.7	+ 0.3	81.4	− 0.1	82.2	+ 0.6	80.1	−0.7	78.0	+0.5	67.4	−5.0	64.9	−3.4	...	...
Key West	72.6	+ 3.8	69.2	− 1.6	75.2	+ 2.4	74.9	− 0.6	77.8	− 1.2	81.6	− 0.6	81.4	− 0.3	83.6	− 0.2	81.6	−0.9	79.4	+0.7	70.3	−4.0	66.4	−3.7	76.3	− 0.5
Long Key	73.6[b]	...	68.7[a]	...	75.9	...	75.8	...	78.9	...	82.6	...	83.6	...	84.3	...	81.8	...	79.3	...	69.6	...	66.2	...	76.7	...
Miami (1)	69.8	+ 2.5	64.8	− 4.0	72.4	+ 0.4	72.0	− 2.2	75.6	− 3.0	79.1	− 1.3	81.0	− 0.9	81.3	− 0.7	79.2	−2.3	77.4	−0.4	67.0	−5.0	63.6	−4.4	73.6	− 1.8
Miami (2)	71.2	...	66.4	...	74.0	...	73.3	...	76.8[f]	...	80.4	...	81.8	...	82.1	...	80.4	...	79.2	...	67.8	...	64.6	...	74.8	...
Punta Gorda	...	...	62.6	...	...	...	72.3	...	74.0	...	80.8	...	80.5	...	82.0	...	79.4	...	73.6	...	64.0	...	58.4	...	...	...
Ritta	67.4	...	63.4	...	71.4	...	71.9	...	...	...	...	...	...	...	...	...	...	...	77.0[a]	...	64.4	...	61.8	...	...	...
Sand Key	72.4	...	68.8	...	74.2	...	74.2	...	76.8	...	79.9	...	81.8	...	82.0	...	80.9	...	78.6	...	70.8	...	67.1	...	75.6	...
Western Division.																										
Apalachicola	61.4	+ 6.3	56.3[a]	+ 0.7	64.4	+ 1.9	67.4[d]	− 0.4	...	...	...	...	80.3	− 1.6	80.6	− 1.1	76.6	−2.8	66.0	−5.1	57.6	−4.5	49.6	−5.7	...	...
Bonifay	58.5	+ 5.8	52.7	− 1.2	62.8	− 1.2	66.6	− 0.3	68.6	− 5.6	77.6	− 1.8	79.6	− 1.1	...	...	75.8	−2.6	64.1	−4.1	55.6	−3.8	46.7	−5.3	...	...
De Funiak Springs	...	...	...	...	...	...	67.6	+ 1.7	70.6[a]	− 3.6	77.9[a]	− 1.8	81.1	+ 0.5	80.4	− 0.4	76.4	−1.3	63.4	−5.1	55.0[h]	−4.0	45.3	−6.8	...	...
Garniers (near)	59.7	...	55.4	...	63.8	...	66.2	...	71.6[a]	...	77.8[b]	...	80.4[a]	...	80.2	...	...	...	...	...	54.5[c]	...	48.0[b]	...	...	...
Marianna	57.2	+ 5.3	54.2	+ 2.1	63.2	+ 2.1	67.3	+ 1.2	70.2	− 4.3	79.4	− 0.3	81.1	+ 0.1	80.8	− 0.4	75.8	−2.2	63.9	−4.1	55.6	−2.8	45.4	−7.8	66.2	− 0.9
Molino	56.2	+ 4.1	...	...	...	...	...	...	...	...	76.9	− 2.0	79.9	+ 0.2	78.4	− 2.1	...	...	...	...	...	...	48.7	−3.5	...	...
Pensacola	58.2	+ 5.9	54.0	− 1.5	62.2	+ 1.1	66.1	− 1.6	69.1	− 5.7	77.4	− 2.6	80.0	− 1.4	79.6	− 1.4	75.4	−2.5	63.8	−5.6	57.0	−2.6	48.5	−5.4	65.9	− 1.9
St. Andrews	59.0[d]	+ 6.8	...	...	65.0	+ 3.9	68.6	+ 1.6	72.1	− 3.0	78.6	− 2.3	81.3	− 1.0	81.2	− 0.6	77.4	−1.7	61.8	−6.2	54.6	−5.2	48.4	−6.8	...	...
Wausau	...	...	...	...	...	...	...	...	...	...	...	...	81.4	− 0.5	81.2	− 0.5	76.8	−1.2	63.8	−4.6	...	...	46.4	−6.0	...	...

Letters of alphabet indicate number of days missing from report: thus (a) one day; (b) two days, etc.

Monthly Maximum Temperatures for the Year 1917, with Dates.

Stations.	January.		February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.	
	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.
Northern Division.																								
Archer	79	13†	84	22†	87	12†	93	30	98	27	99	12†	96	15†	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bristol	80	2†	82	22	85	15†	90	20†	93	31	97	25	96	28†	95	1	94	4†	89	28	83	12	76	2†
Carrabelle	75	2†	76	15	78	15†	85	25	86	18†	92	25	96	30	94	16	97	4	88	19	79	10	72	1†
Cedar Keys	76	16	78	28	81	15†	86	27†	88	25†	96	12†	93	25†	96	25	98	4	86	5†	79	8	73	1
Crescent City	86	29	89	18	91	14	94	28†	99	27	97	2†	97	30†	96	1†	98	4	90	19	82	29†	79	3†
Federal Point	83	28	89	28	91	13	92	21†	98	26	100	2†	98	15†	97	1†	97	3†	91	19	80	13†	77	25
Fenholloway	83	8	84	22	86	31	90	18†	93	20†	98	25	97	26†	96	13	97	3	89	16	81	8†	76	2
Fernandina	80	30	84	26	85	4†	90	20	94	27	94	23†	98	29	95	3†	95	10	86	5	76	8†	75	25
Gainesville	81	28	85	22	88	13	90	21†	95	27	98	23	95	27†	93	1†	95	4	89	29	80	18†	77	25
Hilliard	82	28†	88	28	88	3†	94	30	95	27	98	23	98	27†	97	1	96	1†	90	18†	81	9†	78	25
Jacksonville	79	30	82	19	85	13	89	30	92	27	94	23	94	31	93	1	93	3	85	19	76	11	73	8
Jasper	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Johnstown	81	30†	85	18†	88	13	91	30	95	27	97	22	96	30	95	30	94	4	88	19†	79	9†	76	4†
Lake City	83	30	89	27	90	1†	95	30	95	27†	99	2†	99	23†	99	1	99	9	90	19†	80	9†	77	2†
Live Oak	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	82	9	.....	.....
Macclenny	81	30	83	18†	87	4	92	30	95	27	98	1	97	28	96	1	95	2†	90	29	.....	.....	.....	.....
Madison	78	28†	85	28	86	13†	92	4	93	26†	98	24†	96	28†	94	1†	96	3†	87	27	79	8	75	2†
Middleburg	80	24†	86	28	89	13	95	30	98	27	98	11	97	28	97	1	98	4	86	4†	77	13	73	4†
Monticello	.....	.....	.....	.....	.....	.....	.....	.....	92	26	96	2†	97	28†	94	1†	96	3	87	4†	80	9	75	3†
Morton's Farm	80	22†	85	19	86	13	90	29†	93	27	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	78	8†	75	2†
Mount Pleasant	81	31	83	23†	86	16	94	29	95	26	99	11†	99	31	95	1†	97	9†	90	28	64	8	78	3
Quincy	81	30†	82	21†	86	15	92	29	94	24†	96	4†	96	28	95	15	95	9	88	5†	82	8	79	4
St. Augustine	84	24†	.....	.....	85	4	90	28†	93	28	95	11	96	29	95	9	91	9	87	1	78	13†	77	8†
Satsuma Heights	81	23	85	28	87	13†	94	30	94	26†	96	9	96	15†	95	1†	.....	.....	90	6†	80	13	75	4†
Switzerland	81	14†	84	19†	87	12	92	30	96	27	96	23†	94	24†	95	1	93	4†	.....	.....	79	13†	.....	.....
Tallahassee	80	31	82	27	85	13	92	29	94	26	98	25	96	28†	95	31	101	9	88	19	79	8†	75	3
Central Division.																								
Bartow	83	22†	90	18	92	26	94	30	98	27	98	9	96	16	95	2†	97	4	88	8†	82	30	80	8
Bassenger (near)	84	22†	90	19	92	25	94	30	97	29	97	11†	95	30	96	16	95	5	91	9†	85	13	.....	.....
Brooksville (1)	85	23†	89	18	.....	.....	93	27	92	25†	94	9	.....	.....	95	8	95	5†	91	3†	84	8†	82	25
Brooksville (2)	86	28	86	28	88	12†	91	27	93	31	95	7†	96	15	95	7†	96	4	92	29	84	19	80	1†
Clermont	84	28†	90	28	90	13†	93	28†	98	27	101	12	.....	.....	99	10	99	4	.....	.....	.....	.....	81	3
Coleman	84	29†	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
De Land	81	14†	87	28	90	13	92	28†	96	26†	97	9†	96	27†	.....	.....	96	4†	87	7†	78	13†	79	8
Eustis	84	29	88	24†	89	13†	95	1	97	26†	99	12	98	13†	98	12	98	4	94	9	81	13†	78	8†
Fellsmere	83	14†	87	18†	90	26	89	28†	95	27†	91	9†	94	28	95	16	92	4†	87	11†	81	13†	81	8
Fort Meade	86	28	92	24	93	26	97	22†	100	27	102	8†	99	13	97	6†	98	4	92	4†	83	30	80	8
Fort Pierce	85	22†	86	18	88	4†	88	5†	96	23†	90	9	97	12	96	10†	96	10	89	30	84	29	82	8
Inverness	84	23	88	19†	90	14†	94	30	97	27	97	23	95	13†	.....	.....	.....	.....	89	28†	81	30	83	12
Kissimmee	83	22†	88	28	90	26	93	27†	99	26	98	1†	98	13†	98	9†	98	4	89	4†	82	30	80	8
Lakeland	84	5	87	18†	91	26	92	30	93	22†	93	8	94	9†	94	2†	94	3†	92	9†	83	12	81	12
Lucerne Park	85	29	88	18	90	25†	92	30	99	27	99	11†	98	28	99	9†	98	4	89	4†	84	19†	79	5
Malabar	85	24†	89	18	92	26	92	5	99	23†	92	10†	95	20†	99	17	95	4†	90	30	82	29	82	8†
McDonald	84	15†	87	28	88	26	91	20†	96	27	96	1	96	28	96	14	96	4	94	29	83	30	79	8
Merritts Island	80	23†	83	18†	87	21†	86	28	90	23†	89	11†	92	29	91	3	91	4	84	7†	78	30	74	3†
New Smyrna	84	14†	88	18	87	4†	91	28†	93	28	96	9	95	28	96	3	93	10	.....	.....	.....	.....	79	8
Ocala	79	22†	84	28	85	3†	89	30	94	27	95	3†	96	16	93	2†	91	4	84	28†	78	29	75	8
Orange City	84	23†	89	19†	90	14	96	28†	99	26†	100	11	98	13†	98	4†	99	4	91	7†	83	13†	80	8
Orlando	85	28†	89	18†	90	13†	96	30	98	27	98	3	98	13†	98	9†	99	4	92	28	84	30	81	8
Pinellas Park	82	28	82	27†	85	23†	88	27	90	19†	94	12†	93	14†	93	7	94	5	88	29	79	12†	78	8†
Plant City	85	22	88	18†	91	26	93	4	97	28	.....	.....	.....	.....	.....	.....	.....	.....	89	29	82	25†	80	25
Rockwell	80	22†	89	28	86	1†	94	21	95	29	98	12	99	25	98	27†	98	5†	92	29†	80	8	77	1
St. Cloud	84	22	88	28	88	4†	94	30	97	30	96	11	97	17†	96	1†	94	1†	90	2†	81	12	84	2
St. Leo	83	29	86	27	88	26	90	30	94	27	95	2	93	13†	92	7	91	4†	88	29	80	30	78	25
St. Petersburg	80	15	81	27†	84	31	88	27	89	19†	93	5	93	15†	93	7	92	6†	87	28	78	19	76	8
Sanford	84	29	88	18	90	26	92	27†	98	27	96	2†	96	18†	96	9†	96	4	90	29	82	19†	80	8
Tampa	81	15	83	28	85	12	88	27	91	31	94	2	94	16	94	8	95	5	88	28	78	19	76	8
Tarpon Springs	80	16	80	18	85	23	87	4†	87	26†	94	13	95	15†	95	7	92	2†	87	19	79	13	74	25
Titusville	84	24	88	18	90	27	89	23	96	27	93	24	98	28	97	10	.....	.....	88	30	84	30	83	8
Southern Division.																								
Arcadia	86	15	89	26†	91	27	91	27†	98	27	95	1	96	28	95	10	92	5†	92	5	.....	.....	.....	.....
Avon Park	84	22	89	27	90	24	93	29†	95	27†	97	11	95	9†	94	3†	93	3	89	13	80	13†	79	8
Boca Grande	83	15	84	28	85	23†	87	4†	91	31	92	4†	93	15†	.....	.....	.....	.....	88	18	79	6†	77	25
Bradentown	83	15†	84	28	89	23	90	4	90	30†	92	1†	95	15	94	6†	94	9	90	17†	82	19	79	25
Davie	85	8†	89	20	85	4†	86	5	92	24	92	24	94	10	95	10	95	21†	91	30	83	20	86	8†
Fort Lauderdale	82	14†	86	15	84	4†	85	30	91	12	91	20	92	10	95	10	92	11	89	13†	82	1†	83	8
Fort Myers	83	14†	85	27†	86	2†	88	4†	94	26	94	12	93	25	93	2†	92	4†	89	5	81	19	78	8†
Griffin	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	95	5	90	12†	85	13	85	8
Homestead	85	25†	87	20†	90	25	89	30	94	23†	92	10†	94	29†	95	20	98	16	90	15†	85	13	84	8
Hypoluxo	87	25	85¹	1	86	18	86	5†	96	24	90	10	93	30	98	10	93	11	92	30	83	19	84	8
Key West	81	28	82	1	83	17	83	30	88	24	89	20	91	30	92	17	89	6	87	17	79	13	79	8
Long Key	85	15	83	22	86	25	87	30	90	23	92	19†	93	29	94	21	91	23	88	12	80	1	79	8
Miami (1)	79	24	81	15	82	18	81	9	88	6	86	20	89	11	89	20	88	11	87	30	80	1	79	1
Miami (2)	82	20†	86	16	87	18	85	9†	90¹	31	92	12	92	25	92	7	91	5	90	13†	84	13†	83	1†
Punta Gorda	.....	.....	84	25†	.....	.....	86	22†	89	23†	94	4†	92	28†	94	10	91	2†	90	4	86	18†	75	1†
Ritta	86	24	91	18	92	21	94	30	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	92	14	83	13†	82	8
Sand Key	76	25	78	21	80	28	82	26	85	29	87	16	89	30	90	9	89	23	86	21	78	1	76	8
Western Division.																								
Apalachicola	78	2†	77	27	80	17	84ᵈ	20	.....	.....	.....	.....	95	30	94	16	95	4	86	19	77	12	73	4
Bonifay	79	30	85	28	81	16	86	29	89	26†	94	4†	96	29	.....	.....	96	11	88	28	80	8	77	2
De Funiak Springs	.....	.....	.....	.....	.....	.....	88	18†	93	30	97	25	97	28	94	12†	87	8†	87	18	78	7	74	2
Garniers (near)	84	5	80	20	81	14†	86	23	96	22	94	4	95	27†	95	23†	.....	.....	.....	.....	82	7	75	3
Marianna	82	31	85	28	86	3†	91	20†	93	26†	98	4†	99	28†	99	1	99	9	90	28	82	8†	77	2
Molino	76·	2†	.....	.....	.....	.....	.....	.....	.....	.....	97	13	94	29	93	23†	.....	.....	.....	.....	.....	.....	76	3†
Pensacola	71	18	74	20	75	21	79	30	83	23	86	24	91	29	90	10	91	4	80	8	76	7	69	2
St. Andrews	78	8	78	28	83	4	84	21†	91	31	95	26	94	11†	94	10†	97	4	83	2†	75	7†	68	3†
Wausau	.....	.....	.....	.....	.....	.....	91	26†	.....	.....	.....	.....	98	29	98	17	100	9	90	28	83	8	78	2

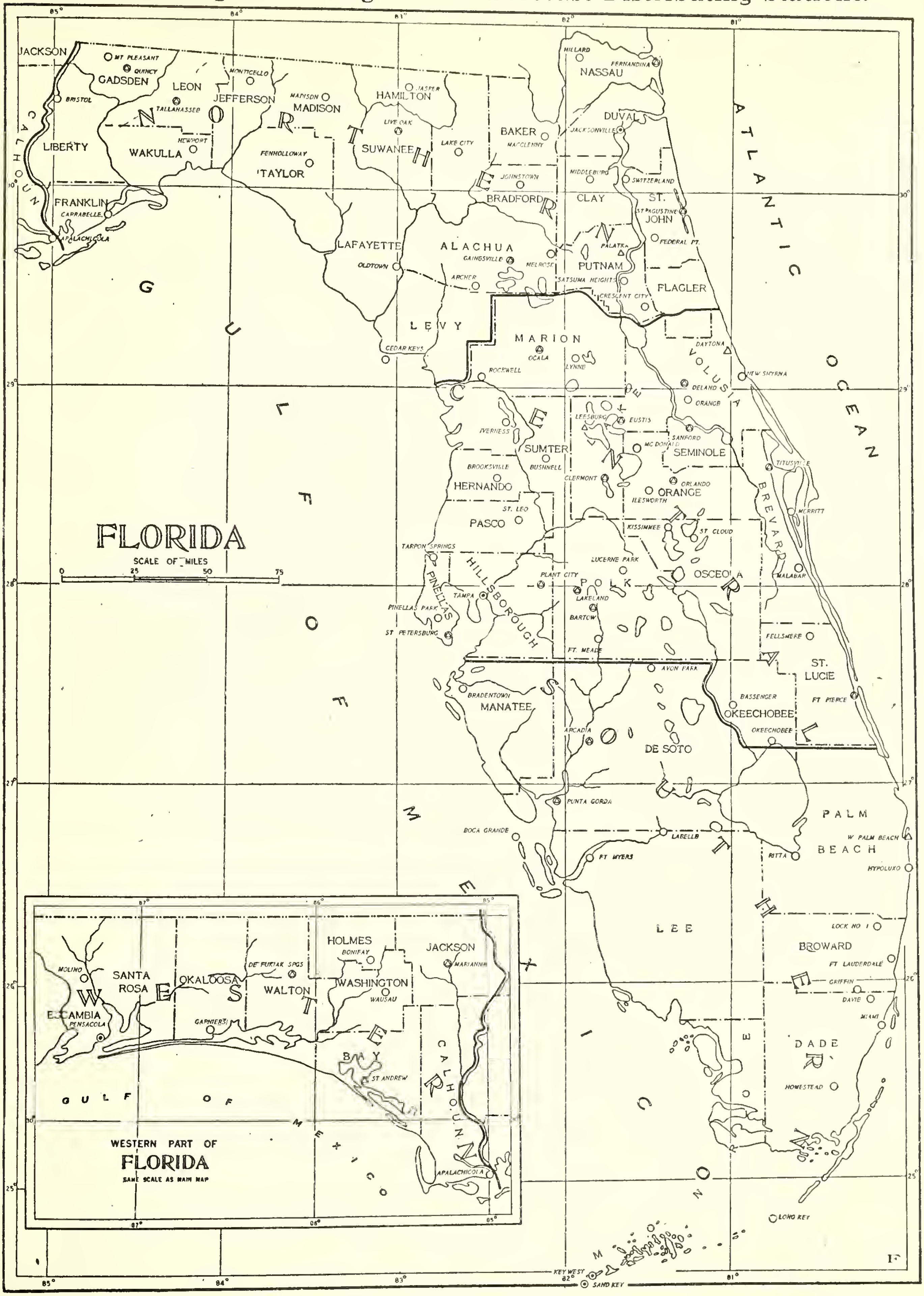
Letters of alphabet indicate number of days missing from report: thus (ᵃ) one day; (ᵇ) two days, etc. † On other dates also.

Monthly Minimum Temperatures for the Year 1917, with Dates.

Stations.	January.		February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.	
	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.
orthern Division.																								
her	28	12	18	3	29	6	41	7	45	15	62	21	68	18	......	......	......	......	......	......	......	......	......	......
tol	22	12	14	3	25	6	35	10	42	9	56	16	66	20	59	26	56	13	25	25	23	25	16	31
rabelle	27	12	17	3	28	6	40	10	42	9	57	16	67	19	63	26	61	12	34	31	25	25	19	31
ar Keys	32	12	20	3	34	6	48	10	50	9	64	16†	70	2	70	20	63	12	42	24	31	25	20	31
ceul City	31	12	19	3	35	6	40	7	46	15	62	21	68	20	70	5†	65	14	39	25	27	25	22	31
eral Point	34	12	20	3	40	6	45	7	48	10	64	4†	63	17	68	5	66	12†	37	25	35	25	22	31
holloway	26	12	16	3	......	......	38	10	40	15	57	20	67	14†	63	26	63	13	28	25	23	25	18	31
nandina	30	12	17	3	35	6	45	7	49	9	62	16†	68	11	66	6	62	13	40	24	29	25	20	30
nesville	28	12	17	3	30	6	39	7	43	9	62	21	67	19	68	26	61	12	33	25	21	25	18	31
iard	26	12	15	3	30	6	42	7†	46	9†	60	16†	66	16	60	11†	60	27	38[b]	31	26	25	17	31
ksonville	30	12	16	3	35	6	49	9	49	9	62	20	69	4	69	4	61	12	41	31	32	25	19	31
er	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
nstown	28	12	17	3	28	6	39	7	40	15	......	......	66	19	69	8†	60	12	32	25	24	25	18	31
e City	26	12	15	3	29	6	43	7	46	9†	60	16†	68	19	67	26	59	12	32	25	27	25	17	31
Oak	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	26	25	......	......
clenny	26	12	17	3	27	6	41	10	41	15	60	8	64	2	68	27†	59	12	29	25	......	......	......	......
llson	27	12	14	3	31	6	40	8	48	9†	59	16	68	14	67	26	59	12†	36	31	28	25	18	31
dleburg	27	12	18	3	30	6	39	7	41	15	61	21	67	15	68	5†	60	12	32	25	26	25	18	31
nticello	......	......	......	......	......	......	......	......	47	9†	57	16	67	14†	62	26	57	12	30	25	29	25	18	31
ton's Farm	28	12	16	3	32	6	40	7	44	15	......	......	......	......	......	......	......	......	......	......	25	25	18	31
unt Pleasant	24	12	13	3	26	6	36	10	43	15	65	16	66	6	58	26	55	13	26	25	24	25	19	31
ncy	33[e]	27	13	3	26	6	37	10	47	9†	......	......	66	1†	61	26	56	13	28	25	26	25	18	31
Augustine	31	12	18	3	36	6	43	7	48	10	64	20	70	5†	69	5	66	13†	41	24	31	25	23	30
uma Heights	30	12	18	3	34	6	46	6†	49	15	64	21†	68	5	68	6	61	18	40	24†	30	25	22	31
tzerland	31	12	19	3	39	6	47	7	48	10	......	......	......	......	......	......	64	12†	......	......	......	......	......	......
lahassee	27	12	15	3	30	6	44	6†	48	9	57	16	67	19	66	26	59	12	39	24	32	25	19	31
entral Division.																								
tow	37	12	22	4	37	6	41	7	46	16	62	9†	68	1†	69	8†	64	13	42	25	30	25	26	10†
enger (near)	32	12	21	4	36	19	38	7	49	15	62	8†	68	1	69	26	65	13	50	25	32	25	......	......
oksville (1)	30	12	20	4	33	6	41	6†	48	15	60	6†	......	......	68	14†	65	13†	41	25	32	25†	22	31
oksville (2)	29	12	18	4	27	6	36	7	42	16	58	21	66	1†	65	27	65	14	32	25	25	25	21	31
mont	36	12	23	3	40	6	49	7	51	15	65	21	......	......	71	27†	67	13	43	25	......	......	27	31
nnan	32	12	20	3†	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
nnd	32	12	15	4	35	6	39	7	45	15†	......	......	69	8†	......	......	65	13†	36	25	25	25	25	10
ls	31	12	20	4	34	6	41	7	47	15	62	21	68	25†	70	5†	66	13†	36	25	31	25	23	31
snero	39	12	25	4	40	6	41	7	48	15†	60	21	67	21	68	9	65	30	49	25	34	25	27	10
. Meade	34	12	19	4	36	6	39	7	44	16	61	21	67	18	67	8†	63	13	40	26	27	25	23	10
Pierce	41	12	26	3	44	6	50	7	55	15	66	21	70	4	70	9	68	13	55	25	37	25	32	10
rness	33	12	20	4	34	6	42	7	47	16	63	21	68	17	......	......	......	......	37	25	27	25	22	31
simmee	35	12	24	3	38	6	45	7	49	16	60	21	68	20	69	12†	64	13	43	25	32	25	26	31
eland	38	12	24	3	41	6	52	7	52	15	67	12†	68	9	70	5†	66	13	49	25	38	25	27	31
erne Park	37	12	24	3	41	6	47	6	49	15	64	21	70	1†	70	4†	65	12	46	25	33	25	29	10†
abar	38	12	25	3	41	6	44	7	50	15	63	21	69	4†	69	5†	67	13†	50	25	38	25	28	10
onald	28	12	17	3	32	6	37	7	44	16	56	21	63	20	64	8†	......	......	49[g]	24	30	25	24	31
ritts Island	41	12	26	3	43	6	49	7	54	16	66	21	69	3	70	4†	68	12†	53	25	34	25	33	31
Smyrna	35	12†	19	4	37	6	42	7	51	16	62	21	69	5	66	5†	67	11†	......	......	......	......	27	10
la	31	12	18	3	32	6	40	7	45	9†	61	5	66	1	68	27	63	14	34	25	24	25	19	31
nge City	30	12	15	4	......	......	......	......	44	15†	59	3	65	20	67	5†	63	14	34	25	25	25	22	10
ndo	35	12	22	4	37	6	43	7	49	15	65	6	69	1†	70	8†	65	13	40	25	29	25	26	31
llas Park	39	12	27	3†	40	6	43	7	47	15	62	21	70	1	69	28	69	13†	46	25	37	25	27	31
nt City	34	12	24	3†	37	6	45	7	48	16	......	......	......	......	......	......	......	......	44	25	28	25	24	31
kwell	31	12	20	3	35	6	......	......	47	16	63	21	66	1	70	6†	65	14†	35	25	26	25	20	31
Cloud	38	12	21	3	44	6	......	......	48	16	64	4†	69	23	69	29	66	12†	47	25	37	25	26	31
eco	33	12	22	3	36	6	47	7	52	9	64	21	67	24	69	4†	66	13†	42	25	33	25	23	31
Petersburg	40	12	28	3	43	6	54	6	55	15	69	14†	70	1†	70	12	70	13	54	25	40	25	29	31
ford	35	12†	22	3	40	6†	40	7	46	15	60	21	66	2	68	5†	64	13	40	25	30	25	25	10
pa	37	12	26	3	40	6	52	7	53	15	67	21	68	13	70	11	68	13	48	25	36	25	27	31
pon Springs	35	12	24	4	38	6	48	10	49	15	65	21	70	11†	71	20†	69	14	43	25	30	25	24	81
sville	35	12	23	4	38	6	48	6	51	16	61	21	68	5	69	5	......	......	44	25	34	25	25	10
uthern Division.																								
dia	37	12	21	4	41	6†	41	7	48	16	69	24	65	2	70	26†	70	19	48	25	......	......	......	......
n Park	39	12	27	3	43	6	52	6	53	15	64	1†	69	4†	70	8†	66	13†	48	25	38	25	31	31
Grande	46	12	28	3	47	6	57	6†	57	14†	65	13	71	20	......	......	......	......	48	25	......	......	30	31
ientown	37	12	21	4	40	6	41	7	45	16	64[q]	25	68	26	69	29	67	13	53	25	38	25	29	10†
le	32	12	21	6	44	19	39	7	46	16	63	2†	62	28	62	4†	65	13†	59	25	34	25	25	10
Lauderdale	42	12	28	6	54	19	48	7	54	17	69	11†	68	11†	68	4	69	13	61	25	39	25	32	10
Myers	42	12	27	4	49	6	46	7	52	16	65	3	69	1†	66	24	65	6	56	26	41	25	31	31
in	37	12	24	6	47	20	44	7	45	16	60	2	64	4†	60	15†	62	15†	59	25	37	25	29	10
estead	39	12	30	3	52	19†	51	7	53	16	66	11†	63	28	66	4†	67	11†	61	25	39	25	35	10†
oluxo	42	12	28	3	50	19	49	7	53	16	68	14	69	11†	69	1†	70	5†	59	25	36	25	33	10
West	57	12	44	3	62	5	66	7	64	16	71	3	74	10	72	26	73	1	70	3	56	25	47	31
g Key	52	12	37	3	60	6	62	7	64	15	71	26	74	24	73	23†	72	24	68	25	52	25	41	31
ni (1)	43	12	27	3	54	19	52	7	56	16	69	15	67	10	71	31	70	11	63	25	42	25	34	31
ni (2)	40	12	26	3	53	19	49	7	55	16	69	21†	69	10†	70	9	69	13	62	25	39	25	34	31
ta Gorda	......	......	28	3†	......	......	54	11	56	16	68	16	70	2†	70	6	68	23†	46	25	40	25	31	10†
a	36	12	29	4	51	20	49	7	......	......	......	......	......	......	......	......	......	......	62	25	37	25	36	10
l Key	55	12	45	3	62	5	64	8	65	14	70	24	72	25	71	23	71	9	71	6	56	25	49	31
estern Division.																								
lachicola	31	12	19	3	32	5	48	10	......	......	......	......	69	10	65	27	62	13	36	25	31	25	23	31
llay	26	12	14	3	27	6	38	10	45	9	54	16	67	18	......	......	55	15	29	25	26	25	20	9†
Funiak Springs	......	......	......	......	......	......	46	9	45	9	56	16	66	18	64	25	64	13	33	24†	30	24†	20	9
llers (near)	26	12	16	3	24	6	38	10	40	9	52	16	67	1†	59	26†	......	......	32	25†	24	25	19	9†
anna	24	12	15	3	27	6	37	10	45	6	55	16	67	3	61	26	54	13	30	25	24	25	20	31
ino	32	12†	......	......	......	......	......	......	......	......	55	16	65	6	59	26†	49	13	30	31	26	25	23[a]	30
sacola	34	14	17	3	28	5	44	9	51	9	58	16	68	7	69	26	59	13	37	31	33	24	19	30
Andrews	28	12	16	3	31	5†	41	6	47	8	56	16	67	20†	64	26†	56	13	36	25†	29	25	21	31
nau	......	......	......	......	......	......	......	......	......	......	......	......	67	12†	58	26	57	13	26	25†	......	......	19	81

Letters of alphabet indicate number of days missing from report: thus (a) one day: (b) two days, etc. † On other dates also.

Chart Showing Meteorological and Forecast Distributing Stations.



⊙ Meteorological observations. (Regular Weather Bureau stations.)
○ Meteorological observations. (Substations.)
△ Display or distribution of forecasts.

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU.

FLORIDA SECTION.

Alexander J. Mitchell, Meteorologist.

Vol. XXII. Jacksonville, Florida, Annual, 1918. No. 13.

GENERAL SUMMARY.

The cold weather of December 1917 persisted during January 1918, the deficiency of 5.2° and the minimum of 11° during the month marking the abnormal thermal condition of the year. These negative conditions were followed by temperature inversions of 6° and 4° during February and March, respectively. The rest of the year conformed more nearly to the normal from a temperature view point, except that July and September were exceptionally cool, October unusually warm, and December quite mild as compared with the normal. The mean annual temperature, 71.3°, was the highest since 1892, except 72.3° in 1911 and 71.5° in 1907. The year averaged not so dry as 1917, the deficiency being 2.10 inches compared with 12.72 inches for the previous year. February was nearly 3 inches drier than usual and April was 3.59 inches too wet. The excess for April was the more marked, as that month is normally one of the driest of the year.

The progress of crop development, as influenced by the sevral weather elements, was reflected in the somewhat backward rowth in January, owing to the low temperature and local rought. The warmth of February and March was favorable, but dry weather continued to be an unfavorable factor. The rought was relieved, however, by quite general and heavy rains in April, although cool nights during April and May retarded he growth of some cotton and corn. The boll weevil appeared during May, but the absence of frequent showers during much f the growing season tended to reduce the damage to cotton rom that source. The last quarter of the year was unusually wet, delaying harvesting to some extent. But the absence of he usual frost in November, and occasionally in October, proonged the growing season to the advantage of cane, sweet poatoes, and truck. Citrus fruits matured earlier than usual. The excessive rains during November and December were somehat unfavorable for the crop as a whole. Some fall seeding was done, and at the close of the year oats were promising in orthern and central divisions.

THE WEATHER BY MONTHS.

January.—The cold weather of December continued into anuary, making it exceptionally cold during the first and cond decades. The minimum temperature, 11°, was the reord for January. The rainfall averaged about the normal, alough droughty conditions continued on the southeast coast at he close of the month. Truck, such as cabbage, lettuce, cely, and beans, recovered slowly from the cold of December. trus growth was somewhat backward. Plowing began for neral crops. And a large acreage was planted to Irish potaes.

February.—The month gave excessive temperature; and it averaged the warmest February of record. It was, also, unusually dry, breaking previous records, except 1911, when the average was 0.19 inch. The warm weather favored rapid growth of truck, although it was retarded in some districts by droughty conditions. Much corn was planted, and some cotton. Citrus bloom was irregular, being profuse in some groves and much below the average in other groves—due to insufficient rain.

March.—The warm weather of February continued, practically, throughout the month, as did, also, the more or less wide-spread drought of February. No frost was reported from any station, the lowest temperature being 38°. Farm work was well advanced, the rains during the last week having improved the condition of the soil. The bulk of the cotton, corn, cane, and peanut crops was planted, and some early corn was worked. Citrus bloom was not up to the average. Truck shipments were increased during the last part of the month.

April.—There was a reaction from the warm weather of the previous several months to colder, especially from the 11 to 13, with freezing in interior of north portion and frost locally in the central division. In contrast to a normal April, which is generally dry, the month was one of the wettest of record. Germination was delayed, and early cotton and corn were retarded by low temperature; and much cotton was plowed up and planted to corn. Some early corn and cotton were worked. The rain benefited citrus fruits. There was some damage from local hail storms.

May.—May averaged cooler and drier than the normal. Rains were insufficent, except during much of the second and third decades, when showers were frequent in all divisions, except the western. The boll weevil increased with the showers, and much cotton was plowed up and land planted to corn and peanuts. Large shipments of tomatoes and Irish potatoes were made, and a few peaches and melons went forward. The setting of sweet potato slips was backward.

June.—Like May, the month was drier than the normal, although showers occurred almost daily in most counties after the first few days. The insufficiency of rain was most pronounced in the western division, where corn was unfavorably affected, but cane, tobacco, and peanuts did well on low lands. Cotton, also, was benefited, as the dry weather retarded the weevil activity. A local storm on the 17 in Gadsden County damaged corn, cane, tobacco, and timber to the extent of about $34,000. Pvt. Henry C. Rich, U. S. A., was killed by lightning at Camp Johnston on the 14.

July.—The monthly mean temperature was 1.2° below the normal, and the rainfall averaged 1.71 inches less than usual. Corn, especially in the western division, was unfavorably affected by the dry weather. Some early planted cotton began to open and picking began; in fact, several bales were ginned during the last week of the month. The dry weather retarded boll weevil activity. Cane, peanuts, castor beans, citrus fruits, and sweet potatoes were promising. Most crops were "laid by." Robert Singleton, Titusville, was killed by lightning on the 2.

August.—Nearly normal temperatures, except high midday temperatures during the forepart of the month, and drier than usual, especially in the Miami section, characterized the weather during August. Cotton picking was generally active, and much of the corn crop had matured. Citrus fruits, sweet potatoes, peanuts, and castor beans were fair to good, although more rain was needed locally for cane, sweet potatoes, and seed beds.

Some Irish potatoes were planted. One death resulted from lightning during the month.

SEPTEMBER.—The month was cooler than the normal, and it continued relatively dry, as were the several immediately preceding, although showers were frequent in much of the section. Rains were least frequent in the western division. The chief incident of the month was the disturbance that passed eastward from the west Gulf coast during the night of the 27. It approached the coast over Penellas County, where damage approximating $250,000 was done, and 8 or 10 lives were lost. Much of the cotton, corn, and peanut crops were harvested. Citrus fruits did well.

OCTOBER.—The month was unusually warm and wet, the rainfall exceeding the normal by more than 1 inch and the temperature by about 4 degrees. The average number of rainy days, 12, compares with a normal of about 9. The weather was favorable for sweet potatoes, cane, and some truck, but cotton picking was at a disadvantage; and considerable hay was lost as a result of frequent rains. Much corn, velvet beans, peanuts, and practically the last of the cotton crop were harvested. Citrus fruits were well advanced toward maturity. The minimum temperature, 53°, was the highest minimum since 1891, and it compares with 25° in October, 1917.

NOVEMBER.—The month was moderately cool on an average, but the lowest temperature, 29°, was the highest for the month during the last ten or fifteen years. The month averaged unusually wet—due to the rain of the last week. The first two decades were droughty to the extent of retarding the growth of truck, and in some instances delaying the seeding of oats. The peanut, and sweet potato crops were harvested. Cane grinding continued, and the shipment of citrus fruits increased.

DECEMBER.—December averaged 1.5° warmer than usual with an excess of almost an inch of rain the bulk of which occurred during the last half of the month, although the first two days were featured by general, and particularly heavy, rains over most of the State. The lowest temperature occurred on the 29, which was the date of the first killing frost of the season. Otherwise the temperature was mostly mild. Owing to the absence of the usual frosts truck was generally plentiful over all divisions.

COMPARATIVE ANNUAL DATA FOR FLORIDA.

Year.	Temperature.				Precipitation.	
	Mean.	Departure from the normal.	Highest.	Lowest.	Average.	Departure from the normal.
1892	70.4	− 0.2	101	22	47.99	− 4.42
1893	71.0	+ 0.4	104	19	53.01	+ 0.60
1894	71.2	+ 0.6	101	12	52.51	+ 0.10
1895	69.9	− 0.7	100	11	45.50	− 6.91
1896	71.0	+ 0.4	103	20	49.62	− 2.79
1897	71.2	+ 0.6	104	17	56.69	+ 4.28
1898	70.5	− 0.1	102	17	48.36	− 4.05
1899	71.0	+ 0.4	104	− 2	53.93	+ 1.52
1900	70.7	+ 0.1	104	13	61.19	+ 8.78
1901	68.8	− 1.8	107	12	58.47	+ 6.06
1902	70.8	+ 0.2	105	15	51.24	− 1.17
1903	69.8	− 0.8	105	17	55.79	+ 3.38
1904	69.9	− 0.7	102	20	48.15	− 4.26
1905	70.5	− 0.1	103	10	61.43	+ 9.02
1906	70.9	+ 0.3	101	14	53.76	+ 1.35
1907	71.5	+ 0.9	102	21	49.15	− 3.26
1908	71.2	+ 0.6	103	20	48.54	− 3.87
1909	71.1	+ 0.5	103	16	49.52	− 2.89
1910	69.2	− 1.4	102	19	50.88	− 1.53
1911	72.3	+ 1.7	104	15	47.40	− 5.01
1912	71.1	+ 0.6	104	21	64.88	+11.61
1913	71.2	+ 0.7	104	23	48.02	− 6.20
1914	70.3	− 0.1	107	19	49.08	− 4.62
1915	70.4	+ 0.1	105	23	56.30	+ 1.23
1916	71.1	+ 0.3	102	21	47.10	− 6.26
1917	70.3	− 0.7	102	13	41.36	−12.72
1918	71.3	+ 0.5	106	11	50.09	− 2.10

MONTHLY SUMMARY, 1918.

Month.	Temperature.				Precipitation.		Average number of days.				Wind.
	State average.	Departure from normal.	Highest.	Lowest.	State average.	Departure from normal.	Rainy, 0.01 inch or more.	Clear.	Partly cloudy.	Cloudy.	Prevailing direction.
January	53.9	− 5.2	89	11	3.11	+0.27	7	16	9	6	nw.
February	67.9	+ 6.3	92	25	0.81	−2.80	4	15	9	4	sw.
March	69.8	+ 4.2	92	38	2.53	−0.62	7	16	10	5	sw.
April	69.1	− 0.9	96	28	5.55	+3.59	9	13	10	7	se.
May	75.0	− 0.8	97	46	2.43	−1.39	6	18	10	3	e.
June	80.4	+ 0.6	106	58	5.12	−1.60	11	12	13	5	sw.
July	80.2	− 1.2	101	57	5.50	−1.71	12	13	13	5	sw.
August	81.5	+ 0.2	104	58	5.73	−1.08	12	13	14	4	se.
September	77.6	− 1.8	98	44	6.12	−0.59	11	12	12	6	ne.
October	76.6	+ 3.9	96	53	5.84	+1.42	12	11	11	9	e.
November	64.8	− 0.4	90	29	3.45	+1.62	6	17	6	7	ne.
December	60.9	+ 1.5	91	23	3.60	+0.90	8	12	7	12	ne.
Year	71.3	+ 0.5	106	11	50.09	−2.10	105	168	124	73	sw.

KILLING FROSTS, 1918.

Stations.	Last in spring.	First in autumn.	Stations.	Last in spring.	First in autumn.
Northern Division					
Archer	*	Nov. 14	New Smyrna	Jan. 21	None.
Bristol	April 12	Nov. 13	Ocala	Feb. 6	Dec. 29
Camp Johnston	*	Dec. 29	Okeechobee	*	None.
Carrabelle	*	Dec. 29	Orange City	Feb. 6	Nov. 21
Cedar Keys	Jan. 23	Dec. 29	Orlando	Jan. 22	None.
Crescent City	Jan. 24	Dec. 29	Pinellas Park	Jan. 24	None.
Federal Point	Jan. 24	None.	Plant City	Jan. 24	None.
Fenholloway	April 12	Nov. 13	Rockwell	*	*
Fernandina	Feb. 5	None.	St. Cloud	Jan. 24	*
Gainesville	Feb. 5	Dec. 29	St. Leo	Jan. 21	Dec. 29
Hilliard	Feb. 6	*	St. Petersburg	Jan. 4	None.
Jacksonville	Feb. 6	Dec. 29	Sanford	Jan. 21	Dec. 29
Jasper	Feb. 6	Dec. 25	Tampa	Jan. 4	None.
Johnstown	Feb. 6	Dec. 29	Tarpon Springs	Jan. 21	None.
Lake City	Feb. 6	Dec. 29	Titusville	Jan. 24	None.
Live Oak	Feb. 6	Dec. 29			
Macclenny	Feb. 6	*	*Southern Division.*		
Madison	April 12	Dec. 29	Arcadia	†Jan. 19	*
Middleburg	Feb. 6	Dec. 29	Avon Park	Jan. 4	None.
Monticello	Feb. 6	*	Boca Grande	*	None.
Morton's Farm	Feb. 6	Dec. 29	Bradentown	Jan. 21	None.
Mount Pleasant	April 12	Nov. 13	Davie	Feb. 5	None.
Old Town	*	Nov. 14	Fort Lauderdale	Jan. 13	None.
Quincy	April 12	Nov. 13	Fort Myers	Jan. 5	None.
St. Augustine	Jan. 24	Dec. 29	Griffin	Jan. 25	None.
Satsuma Heights	Jan. 23	Dec. 29	Homestead	Jan. 4	None.
Switzerland	Feb. 6	Dec. 29	Hypoluxo	Jan. 5	Dec. 29
Tallahassee	Feb. 5	Dec. 26	Key West	None.	None.
Central Division.			Long Key	None.	None.
Bartow	Jan. 24	None.	Miami (1)	Jan. 4	None.
Brooksville (1)	Jan. 24	*	Miami (2)	Jan. 4	None.
Brooksville (2)	Feb. 5	Dec. 29	Moore Haven	*	†None.
Bushnell	*	*	Punta Gorda	None.	*
Clermont	Jan. 13	None.	Ritta	Jan. 24	None.
De Land	Jan. 24	Dec. 29	Sand Key	None.	*
Eustis	Jan. 24	None.			
Fellsmere	Jan. 24	None.	*Western Division.*		
Fort Meade	Jan. 24	None.	Apalachicola	*	Dec. 3
Fort Pierce	Jan. 2	None.	Bonifay	Feb. 5	Dec. 26
Inverness	*	None.	De Funiak Springs	April 12	*
Kissimmee	*	None.	Garniers (near)	April 13	Dec. 2
Lakeland	Jan. 4	None.	Marianna	April 12	Dec. 26
Lucerne Park	Jan. 13	None.	Molino	*	*
Malabar	Jan. 5	None.	Pensacola	Jan. 23	Dec. 25
McDonald	Feb. 5	None.	St. Andrews	April 11	Dec. 29
Merritts Island	Jan. 5	None.	Wausau	April 13	Nov. 14

* Record incomplete. † Data incomplete, but this date probably correct.

PRESSURE, WIND, HUMIDITY, AND SUNSHINE DATA.

Stations.	Atmospheric Pressure (Reduced to sea level.)			Wind.				Relative humidity, mean an.			Percentage of sunshine.
	Mean.	Highest.	Lowest.	Average hourly velocity.	Maximum velocity.	Direction.	Date.	8 a. m.	Noon.	8 p. m.	
Jacksonville	30.06	30.49	29.35	12.0	59	sw.	Jan. 11	83	62	76	69
Key West	30.01	30.35	29.73	9.8	50	nw.	Jan. 3	76	68	75	69
Miami	30.04	36.38	29.72	8.7	34	ne.	Mar. 10	78	67	77	69
Pensacola	30.04	30.52	29.18	12.6	65	s.	Apr. 7	85	74	77	65
Tampa	30.01	30.49	29.59	6.6	46	sw.	Jan 11	81	55	71	69

Climatological Data for the Year 1918.

Stations.	Counties.	Elevation, feet.	Temperature, in degrees Fahrenheit. Length of record, years.	Annual mean.	Highest.	Date.	Lowest.	Date.	Precipitation, in inches. Length of record, years.	Total for year.	Greatest monthly.	Month.	Least monthly.	Month.	Total snowfall.	Number of rainy days.	Sky. Number of clear days.	Number of partly cloudy days.	Number of cloudy days.	Prevailing wind direction.
Northern Division.																				
Archer	Alachua	92	33	.....	103	June 2	.....	.....	33	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bristol	Liberty	.....	9	.....	99	Aug. 16	12	Jan. 1	9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	sw.
Camp Johnston	Duval	.....	1	.....	101	Aug. 15	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Carrabelle	Franklin	10	20	.....	101	Aug. 15	.....	.....	20	49.34	6.13	June	0.35	Feb.	0	77	.....	.....	.....	.....
Cedar Keys	Levy	10	30	.....	97	July 23†	23	Jan. 1	32	39.12	6.07	July	0.30	Oct.	0	66	242	67	56	w.
Crescent City	Putnam	45	20	71.0	103	Aug. 15	22	Jan. 1†	20	51.72	10.82	Oct.	0.22	Feb.	0	126	109	153	103	se.
Federal Point	....do	10	27	71.2	104	Aug. 15	22	Jan. 13	27	46.61	8.32	Oct.	0.03	Feb.	0	110	172	118	45	ne.
Fenholloway	Taylor	75	12	69.1	103	June 3	15	Jan. 1	12	49.02	10.20	July	0.56	Feb.	0	101	61	233	71	sw.
Fernandina	Nassau	15	26	69.0	100	Aug. 14	23	Jan. 1	26	41.69	7.19	April	0.17	Feb.	0	100	.....	.....	.....	se.
Gainesville	Alachua	176	23	69.8	100	June 3†	18	Jan. 1	30	45.26	10.21	Aug.	0.25	Feb.	0	122	153	138	74	sw.
Hilliard	Nassau	69	10	69.1	102	Aug. 15	16	Jan. 1	10	47.54	6.88	Sept.	0.63	Feb.	0	101	203	126	36	.....
Jacksonville	Duval	222	48	69.2	96	Aug. 15	21	Jan. 1	48	39.55	6.17	Sept.	0.21	Feb.	0	124	141	124	100	sw.
Jasper	Hamilton	152	17	.....	.....	.....	.....	.....	17	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Johnstown	Bradford	125	20	68.8	99	Aug. 15	17	Jan. 1	21	50.51	11.72	Aug.	0.25	Feb.	0	89	.....	.....	.....	.....
Lake City	Columbia	210	35	69.1	106	June 3	16	Jan. 1	35	53.22	7.93	April	0.39	Feb.	0	100	125	103	137	ne.
Live Oak	Suwanee	109	18	.....	.....	.....	.....	.....	22	.....	.....	.....	.....	.....	0	.....	.....	.....	.....	.....
Macclenny	Baker	125	23	.....	.....	.....	16	Jan. 1	23	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madison	Madison	143	19	69.0	103	Aug. 15	17	Jan. 1†	19	54.35	7.45	April	1.67	Jan.	0	132	.....	.....	.....	se.
Melrose	Alachua	163	.....	.....	.....	.....	.....	.....	5	45.61	6.85	Oct.	0.10	Feb.	0	111	226	96	43	.....
Middleburg	Clay	14	15	69.1	100	June 3†	15	Jan. 1	18	47.71	10.65	April	0.20	Feb.	0	78	.....	.....	.....	.....
Monticello	Jefferson	207	15	.....	.....	.....	16	Jan. 1	15	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Morton's Farm	Duval	15	3	.....	.....	.....	19	Jan. 1	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mount Pleasant	Gadsden	306	13	.....	103	June 5	11	Jan. 13	13	.....	.....	.....	.....	.....	0	.....	.....	.....	.....	.....
Old Town	Lafayette	.....	1	.....	102	June 3†	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	sw.
Quincy	Gadsden	.....	4	67.7	102	June 3†	12	Jan. 13	4	60.23	8.11	April	0.99	Feb.	0	117	192	78	95	sw.
St. Augustine	St. Johns	10	67	69.7	98	Aug. 15	22	Jan. 1	69	38.46	5.71	April	0.60	Feb.	0	80	.....	.....	.....	ne.
Satsuma Heights	Putnam	98	11	71.8	99	Aug. 15	21	Jan. 1	11	53.95	10.06	Oct.	0.06	Feb.	0	109	198	131	36	ne.
Switzerland	St. Johns	14	26	.....	100	Aug. 15	.....	.....	27	49.29	8.21	June	0.60	Feb.	0	126	.....	.....	.....	.....
Tallahassee	Leon	192	32	68.3	101	June 3†	18	Jan. 13†	34	47.01	8.16	Dec.	1.18	Feb.	0	95	.....	.....	.....	e.
Central Division.																				
Bartow	Polk	115	32	72.3	97	July 26†	25	Jan. 2	32	53.05	10.19	June	0.74	Feb.	0	121	117	209	39	se.
Brooksville (1)	Hernando	126	27	.....	.....	.....	23	Jan. 4	27	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Brooksville (2)	....do	.....	7	70.4	100	Aug. 15	22	Jan. 4	7	59.89	8.11	Aug.	1.62	Feb.	0	135	157	129	79	ne.
Bushnell	Sumter	80	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Clermont	Lake	105	26	.....	.....	.....	28	Jan. 2	26	.....	.....	.....	.....	.....	0	.....	.....	.....	.....	.....
De Land	Volusia	27	22	71.9	102	Aug. 15	29	Jan. 4	16	51.66	7.71	July	0.21	Feb.	0	119	.....	.....	.....	sw.
Eustis	Lake	66	28	72.1	102	June 3†	23	Jan. 2†	28	52.06	13.28	Oct.	0.06	Feb.	0	110	231	65	66	ne.
Fellsmere	St. Lucie	25	5	.....	95	Aug. 15	25	Jan. 2	7	45.95	9.56	Sept.	1.49	Nov.	0	134	172	136	57	ne.
Fort Meade	Polk	125	30	.....	100	Aug. 15	23	Jan. 2	36	47.69	9.12	Sept.	1.43	May	0	120	.....	.....	.....	sw.
Fort Pierce	St. Lucie	10	15	74.3	98	June 23	31	Jan. 2	24	56.36	14.22	Sept.	0.69	Feb.	0	143	114	177	74	se.
Inverness	Citrus	43	20	.....	100	Aug. 15	.....	.....	20	52.27	9.08	June	0.60	Feb.	0	92	.....	.....	.....	sw.
Isleworth	Orange	.....	.....	.....	.....	.....	.....	.....	3	47.48	7.57	April	0.00	Feb.	0	70	.....	.....	.....	.....
Kissimmee	Osceola	65	27	.....	99	June 3†	26	Jan. 5	27	.....	.....	.....	.....	.....	0	.....	.....	.....	.....	e.
Lakeland	Polk	227	4	73.5	96	July 8	30	Jan. 4	4	50.40	10.40	Sept.	T.	Feb.	0	83	209	101	55	ne.
Lucerne Park	....do	.....	7	.....	99	Aug. 15	29	Jan. 2	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	ne.
Lynne (near)	Marion	.....	.....	.....	.....	.....	.....	.....	5	48.21	7.87	June	0.06	Feb.	0	114	.....	.....	.....	sw.
Malabar	Brevard	25	27	73.9	101	June 23	28	Jan. 2	27	41.73	9.57	Sept.	0.10	May	0	103	.....	.....	.....	se.
McDonald	Orange	175	22	71.8	100	Aug. 15	23	Jan. 2	16	55.59	10.32	June	0.10	Feb.	0	119	.....	.....	.....	ne.
Merritts Island	Brevard	20	36	72.7	94	Aug. 15	31	Jan. 2	40	55.36	13.78	Oct.	0.57	May	0	108	231	90	44	se.
New Smyrna	Volusia	14	34	70.0	96	July 8	23	Jan. 2	35	44.65	7.52	Oct.	0.49	May	0	110	138	188	39	ne.
Ocala	Marion	93	27	68.8	99	June 5	22	Jan. 1	27	65.09	11.76	Aug.	2.26	Feb.	0	98	.....	.....	.....	.....
Okeechobee	Okeechobee	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Orange City	Volusia	39	25	.....	103	Aug. 15	18	Jan. 2	28	41.50	8.81	Sept.	0.48	Feb.	0	113	120	194	51	se.
Orlando	Orange	111	27	72.6	101	Aug. 15	26	Jan. 2†	27	56.52	12.30	July	0.14	Feb.	0	139	172	177	16	n.
Pinellas Park	Pinellas	20	7	72.4	97	Aug. 7	27	Jan. 4	7	49.67	7.50	Sept.	0.10	Feb.	0	124	.....	.....	.....	w.
Plant City	Hillsboro	121	26	.....	98	Aug. 14	26	Jan. 2	26	49.10	10.12	Aug.	T.	Feb.	0	83	191	115	56	ne.
Rockwell	Marion	54	17	.....	103	June 3	20	Jan. 1	19	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
St. Cloud	Osceola	.....	6	.....	.....	.....	27	Jan. 2†	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
St. Leo	Pasco	190	24	71.0	98	Aug. 15	27	Jan. 2†	23	51.57	10.27	Aug.	1.12	Feb.	0	123	197	113	55	e.
St. Petersburg	Pinellas	.....	4	73.9	96	Aug. 15	34	Jan. 4	4	45.46	8.55	Aug.	0.12	Feb.	0	125	162	123	80	ne.
Sanford	Seminole	25	11	71.5	100	June 2	21	Jan. 2†	11	45.03	7.18	Oct.	0.11	Feb.	0	112	175	77	110	ne.
Tampa	Hillsboro	104	29	73.1	98	June 3	31	Jan. 4	29	35.81	8.11	Aug.	0.08	Feb.	0	106	82	171	109	ne.
Tarpon Springs	Pinellas	20	34	72.3	96	Aug. 27	26	Jan. 4	27	41.41	10.35	Aug.	0.26	Feb.	0	89	204	70	91	w.
Titusville	Brevard	16	23	71.9	99	June 3	21	Jan. 2	23	45.70	8.65	Sept.	0.25	Feb.	0	121	.....	.....	.....	se.
Southern Division.																				
Arcadia	De Soto	61	17	.....	.....	.....	27	Jan. 12	17	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Avon Park	....do	160	25	72.9	96	June 3†	31	Jan. 1	20	46.18	9.50	Aug.	0.23	Feb.	0	108	154	146	65	e.
Boca Grande	Lee	11	3	.....	96	Aug. 1	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bradentown	Manatee	22	35	.....	98	July 21	28	Jan. 2†	35	48.07	11.61	Aug.	0.20	Feb.	0	102	200	96	69	sw.
Davie	Broward	10	6	73.0	96	Aug. 15	23	Jan. 4†	6	68.65	9.93	Sept.	0.61	Nov.	0	120	.....	.....	.....	e.
Fort Lauderdale	Broward	10	6	71.7	97	Aug. 15	32	Jan. 2	6	58.00	10.49	Oct.	0.48	Jan.	0	142	183	111	71	e.
Fort Myers	Lee	12	47	73.4	95	July 22	32	Jan. 5	52	40.06	8.28	Aug.	0.61	Nov.	0	121	.....	.....	.....	e.
Griffin	Broward	12	6	.....	.....	.....	26	Jan. 4	6	.....	.....	.....	.....	.....	0	.....	.....	.....	.....	e.
Homestead	Dade	13	9	74.5	96	July 9	27	Jan. 4	9	54.96	9.98	June	0.40	Feb.	0	93	197	84	84	se.
Hypoluxo	Palm Beach	9	24	74.8	97	June 23	25	Jan. 2	24	54.06	9.41	Oct.	0.27	Feb.	0	120	223	94	48	se.
Key West	Monroe	15	48	77.4	92	Aug. 19	46	Jan. 4	48	29.77	7.94	Oct.	0.12	Feb.	0	96	191	113	61	e.
Lock No. 1	Broward	.....	.....	.....	.....	.....	.....	.....	6	52.96	10.50	Sept.	0.99	Jan.	0	129	.....	.....	.....	e.
Long Key	Monroe	9	3	77.5	94	June 15†	42	Jan. 4	3	42.55	10.01	Oct.	0.26	Feb.	0	97	263	80	22	e.
Miami (1)	Dade	83	17	74.6	92	Aug. 15	32	Jan. 4	28	43.53	10.06	Sept.	0.60	Nov.	0	131	120	159	86	e.
Miami (2)	....do	10	8	70.7	96	Aug. 15	31	Jan. 4	8	50.35	10.00	Sept.	0.72	Nov.	0	136	.....	.....	.....	ne.
Moore Haven	De Soto	.....	1	.....	98	Aug. 15	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Punta Gorda	....do	7	4	.....	.....	.....	34	Jan. 1	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ritta	Palm Beach	18	6	.....	98	Aug. 15	.....	.....	6	35.02	7.06	Aug.	0.20	Nov.	0	130	99	202	64	ne.
Sand Key	Monroe	42	13	.....	89	July 19†	50	Jan. 4	13	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	e.
Western Division.																				
Apalachicola	Franklin	24	15	.....	101	Aug 15	20	Jan. 1	15	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	n.
Bonifay	Holmes	111	13	68.2	101	June 16	15	Jan. 13	13	69.58	10.87	Aug.	0.99	Mar.	0	93	.....	.....	.....	nw.
De Funiak Springs	Walton	193	21	.....	102	June 16†	15	Jan. 13	21	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Garniers (near)	Okaloosa	22	6	.....	101	Aug. 15†	13	Jan. 12	6	60.36	9.55	April	0.50	Mar.	0	82	.....	.....	.....	sw.
Marianna	Jackson	120	17	67.6	103	Aug. 16	15	Jan. 1†	17	59.69	11.43	Nov.	1.16	Mar.	0	101	117	167	81	n.
Molino	Escambia	49	16	.....	101	Aug. 15	18	Jan. 12	16	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pensacola	....do	151	39	67.6	99	Aug. 16	18	Jan. 12	39	68.34	14.79	Aug.	0.32	Mar.	0	111	127	106	132	ne.
St. Andrews	Bay	14	22	.....	102	Aug. 16	16	Jan. 1	22	59.39	11.76	April	0.96	Mar.	0	96	191	122	52	s.
Wausau	Washington	250	20	67.9	104	June 16	15	Jan. 1†	20	65.04	9.13	Nov.	1.41	June	0	90	.....	.....	.....	s.

† On other dates also.

Monthly and Annual Precipitation for the Year, 1918, with Departures from the Normal.

Stations.	January.		February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.		Annual.	
	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.
Northern Division.																										
Archer	......	......	......	......	......	......	4.88	+2.69	0.95	−2.74	10.00	+2.28	5.39	−3.15	7.53	−0.13	7.11	+1.20	5.61	+2.80	5.60	+3.41	......	......	......	......
Bristol	4.01	......	1.77	......	1.09	......	10.36	......	4.20	......	6.53	......	6.80	......	8.76	......	5.89	......	4.06	......	7.54	......	......	......	......	......
Camp Johnston	......	......	......	......	......	......	......	......	3.19	......	4.71	......	6.33	......	4.28	......	5.11	......	8.74	......	3.99	......	2.86	......	......	......
Carrabelle	4.31	+0.98	0.38	−4.05	1.23	−2.76	4.89	+2.58	4.12	+1.40	6.13	+1.26	4.89	−1.18	3.07	−4.09	5.54	−1.76	5.64	+1.92	4.21	+2.06	5.50	+0.21	49.31	−3.43
Cedar Keys	3.41	−0.15	0.69	−2.03	1.74	−1.18	4.20	+2.49	2.56	+0.77	4.40	−1.29	6.07	−1.95	3.15	−5.11	5.20	−0.64	0.30	−2.82	2.21	−0.11	5.19	+2.61	39.12	−9.41
Crescent City	2.41	−0.29	0.22	−3.42	2.54	−0.29	5.53	+3.45	2.65	−1.22	6.64	+0.85	3.88	−2.71	8.33	+1.15	3.55	−3.29	10.82	+7.06	2.10	+0.57	3.05	+0.45	51.72	+2.31
Federal Point	3.23	+0.33	0.03	−3.29	2.25	−0.36	7.87	+5.26	2.12	−1.62	2.70	−3.29	3.11	−3.79	6.11	−0.99	4.59	−3.21	8.32	+3.37	2.96	+0.92	3.32	+0.47	46.61	−6.70
Fenholloway	3.10	......	0.56	......	1.28	......	7.07	......	2.71	......	3.36	......	10.20	......	6.36	......	5.89	......	0.91	......	3.10	......	1.08	......	49.02	......
Fernandina	3.45	+0.58	0.17	−3.87	3.65	+0.37	7.19	+4.70	0.77	−2.62	4.81	−0.06	1.70	−4.30	3.28	−2.88	6.18	−2.08	3.79	−1.31	3.62	+1.02	3.05	−0.31	41.69	−10.76
Gainesville	2.90	−0.46	0.25	−2.76	1.98	−1.26	5.11	+3.20	2.72	−0.38	4.61	−2.09	1.36	−2.86	10.21	+3.31	5.46	−0.26	3.81	+1.13	3.39	+1.50	3.46	+0.41	48.26	−0.49
Hilliard	2.83	......	0.63	......	2.12	......	6.04	......	1.93	......	4.51	......	1.44	......	5.93	......	6.88	......	3.98	......	4.12	......	4.13	......	47.54	......
Jacksonville	2.78	−0.31	0.21	−3.22	2.31	−1.21	5.96	+3.24	2.50	−1.75	3.32	−2.21	3.35	−2.85	3.12	−3.09	6.17	−1.86	3.97	−1.09	3.26	+1.07	2.60	−0.39	39.55	−13.70
Jasper	......	......	1.80	−2.38	1.65	−2.35	4.82	+2.63	3.47	−0.54	10.41	+3.73	6.12	+0.21	......	......	......	......	......	......	3.85	+2.10	3.84	+0.03	......	......
Johnstown	3.85	+1.24	0.25	−3.62	1.89	−1.16	8.34	+6.37	2.69	−0.85	3.99	−2.55	1.98	−5.96	11.72	+3.72	5.05	−0.21	5.56	+2.51	3.27	+1.62	1.95	−1.46	50.51	−9.35
Lake City	3.40	−0.21	0.39	−3.78	3.18	−1.02	7.92	+5.31	1.94	−1.17	6.85	0.00	5.29	−2.48	6.32	−0.31	5.77	+0.39	3.42	+0.39	3.82	+1.28	4.92	+1.50	53.22	−0.33
Live Oak	4.08	+0.58	0.30	−4.18	......	......	......	......	......	......	......	......	......	......	4.34	−2.82	4.80	+0.09	2.29	−0.60	3.75	+1.55	4.50	+1.63	......	......
Macclenny	4.89	+2.31	0.41	−3.64	2.61	−1.09	8.43	+5.69	1.65	−2.49	......	......	6.10	−1.13	8.55	+1.32	5.26	+0.16	4.29	+1.25	......	......	......	......	......	......
Madison	1.67	−2.09	2.40	−2.20	2.41	−1.27	7.45	+4.58	3.09	−1.04	7.06	+1.21	5.09	−2.36	5.86	−1.41	6.91	+1.39	2.55	−0.35	5.01	+2.87	4.85	+1.07	54.35	+0.40
Melrose	2.71	......	0.10	......	2.60	......	5.99	......	0.97	......	4.68	......	5.31	......	5.31	......	3.66	......	6.85	......	3.49	......	3.37	......	45.01	......
Middleburg	3.83	+0.95	0.20	−3.44	3.18	−5.73	10.65	+7.86	1.66	−3.67	2.61	−4.23	4.07	−3.19	4.42	−2.22	5.01	−1.91	6.37	+2.05	2.63	+1.17	3.05	−0.01	47.71	−7.37
Monticello	1.84	−2.35	9.80	−3.64	2.58	−0.49	5.53	+2.31	3.61	−0.28	4.32	−2.37	..	......	......	......	......	......	......	......	......	......	......	......	......	......
Morton's Farm	2.88	......	0.45	......	2.24	......	7.71	......	0.83	......	3.67	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Mount Pleasant	3.75	+0.63	1.09	−4.89	1.49	−1.82	8.51	+4.86	1.81	−1.28	6.59	+0.48	3.14	−4.80	5.52	+0.60	3.85	−2.40	......	......	6.43	+4.47	7.99	+3.37	......	......
Old Town	......	......	......	......	......	......	......	......	......	......	3.11	......	6.82	......	6.11	......	7.36	......	6.98	......	3.22	......	1.75	......	......	......
Quincy	5.02	......	0.99	......	3.96	......	8.11	......	2.51	......	5.80	......	4.43	......	6.97	......	5.48	......	2.21	......	6.73	......	8.01	......	60.25	......
St. Augustine	0.92	−1.79	0.60	−2.39	3.41	+0.43	5.71	+3.07	1.98	−1.42	2.99	−2.18	2.60	−2.65	3.27	−2.78	5.24	−1.25	5.29	+0.31	3.50	+1.22	2.95	+0.27	38.46	−9.16
Satsuma Heights	2.57	......	0.06	......	2.84	......	5.48	......	1.39	......	7.09	......	7.17	......	5.26	......	5.26	......	10.06	......	2.25	......	4.52	......	53.95	......
Switzerland	3.49	+0.84	0.60	−2.73	1.95	−1.47	5.42	+2.85	2.76	−0.54	8.21	+2.83	5.56	−1.91	5.55	−0.87	4.95	−3.11	6.41	+2.06	1.63	−0.53	2.73	−0.15	49.29	−2.73
Tallahassee	3.23	−0.71	1.18	−3.75	1.51	−3.37	6.12	+2.97	5.28	+1.55	5.68	−0.78	1.28	−6.24	3.98	−3.06	3.85	−1.24	2.30	−0.85	4.44	+1.79	8.16	+3.56	47.01	−10.13
Central Division.																										
Bartow	3.42	+0.89	0.74	−2.14	2.48	+0.06	3.21	+1.35	3.56	−0.11	10.19	+2.18	5.63	−1.78	7.11	−0.78	9.21	+1.20	2.13	−1.56	2.52	+0.74	2.85	+0.46	53.05	+0.51
Brooksville (1)	3.99	+0.78	2.15	−1.27	3.79	+1.47	6.39	+4.30	2.65	−0.87	3.63	−3.73	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Brooksville (2)	4.21	......	1.62	......	1.86	......	5.49	......	3.59	......	4.69	......	8.05	......	8.11	......	5.69	......	6.30	......	3.92	......	3.36	......	59.89	......
Bushnell	......	......	......	......	......	......	2.19	......	0.21	......	3.90	......	4.40	......	......	......	5.20	......	......	......	......	......	......	......	......	......
Clermont	2.92	+0.12	0.24	−2.99	1.58	−0.48	6.09	+4.09	2.69	−0.89	......	......	......	......	......	......	5.70	−0.89	1.20	−2.31	4.17	+2.67	1.78	−0.53	......	......
De Land	2.36	−0.70	0.21	−3.16	3.04	+0.61	4.71	+2.62	1.47	−2.21	5.92	−1.41	7.71	−0.18	4.56	−2.88	5.83	+0.52	7.45	+2.56	3.38	+1.69	5.02	+2.88	51.66	+0.31
Eustis	3.30	+0.19	0.06	−2.98	1.48	−1.14	4.55	+2.35	1.02	−2.48	5.55	−0.60	3.90	−3.13	6.30	−0.14	5.04	−1.31	13.28	+9.89	4.73	+3.16	2.85	+0.53	52.06	+4.34
Fellsmere	3.38	......	1.64	......	2.04	......	2.48	......	2.08	......	6.35	......	4.98	......	3.95	......	9.56	......	5.96	......	1.49	......	2.07	......	45.98	......
Fort Meade	2.90	+0.31	1.68	−0.96	1.33	+1.58	3.16	+1.17	1.43	−3.02	5.11	−3.97	6.26	−2.79	4.76	−4.38	9.12	+0.89	3.76	−0.29	1.98	+0.43	2.96	+0.63	47.69	−10.40
Fort Pierce	3.51	+0.12	0.69	−2.17	4.38	+1.54	6.74	+4.25	1.35	−2.80	6.30	−1.00	8.21	+2.78	2.71	−3.38	14.22	+7.13	6.02	−0.14	0.89	−2.25	1.31	−0.96	56.36	+3.12
Inverness	2.95	+0.18	0.00	−3.29	3.69	+0.88	5.70	+3.63	1.64	−2.54	9.08	+2.98	8.01	−1.91	3.85	−3.59	6.37	+0.59	2.74	−0.03	4.99	+3.27	3.25	+0.47	52.27	+0.61
Isleworth	3.11	......	0.00	......	2.34	......	7.57	......	2.89	......	6.00	......	6.33	......	2.25	......	6.73	......	4.29	......	3.38	......	2.59	......	47.48	......
Kissimmee	4.29	+1.36	0.68	−2.92	4.16	+1.86	6.99	+4.93	1.59	−2.22	......	......	9.99	+3.10	8.05	+1.01	6.34	−0.49	5.04	+0.56	5.36	+3.41	1.33	−1.11	......	......
Lakeland	2.77	......	T.	......	4.88	......	3.87	......	4.08	......	3.47	......	4.74	......	5.75	......	10.40	......	5.17	......	3.95	......	1.32	......	50.40	......
Lucerne Park	2.99	......	T.	......	5.27	......	3.93	......	3.41	......	5.71	......	10.37	......	7.01	......	8.30	......	2.61	......	4.10	......	......	......	......	......
Lynne (near)	3.47	......	0.06	......	2.57	......	7.29	......	1.57	......	7.87	......	4.97	......	4.78	......	4.84	......	5.01	......	2.45	......	3.35	......	48.21	......
Malabar	3.65	+0.79	0.44	−1.91	5.19	+3.05	3.95	+1.94	0.10	−3.95	2.49	−2.93	7.64	+2.92	1.10	−3.86	9.57	+2.11	6.59	−0.52	1.91	−0.46	2.10	−0.70	41.73	−3.48
McDonald	4.33	+1.41	0.10	−2.89	1.49	−0.50	7.46	+5.53	3.96	+0.43	10.32	+5.07	5.11	−2.39	3.43	−3.52	8.04	+2.14	5.42	+0.97	3.33	+1.11	2.60	+0.46	55.59	+7.85
Merritts Island	3.64	+0.56	0.94	−1.69	3.69	+1.21	3.43	+0.74	0.37	−3.38	4.79	−1.67	7.65	+2.21	2.01	−3.52	9.37	+1.76	13.78	+7.97	3.88	+1.59	1.81	−0.64	55.36	+5.14
New Smyrna	2.90	−0.40	0.49	−2.51	4.00	+1.09	4.91	+2.86	0.40	−2.90	4.29	−1.21	5.60	+0.05	3.27	−2.63	6.34	−1.29	7.52	+1.53	1.98	−0.81	2.95	+0.44	44.65	−5.78
Ocala	4.93	+2.42	2.26	−1.01	2.77	−0.06	6.84	+4.87	2.81	−0.82	5.52	−1.94	7.19	−0.82	11.76	+4.27	9.10	+2.31	4.20	+1.41	3.18	+1.42	4.53	+2.05	65.09	+11.10
Okeechobee	......	......	0.53	......	2.74	......	2.25	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	0.86	......	......	......
Orange City	3.05	+0.45	0.48	−2.20	1.74	−0.95	4.89	+3.24	0.77	−2.68	5.02	−1.75	3.86	−2.47	3.51	−3.51	8.81	+2.69	8.18	+4.07	3.61	+1.91	3.22	+1.26	47.50	+0.06
Orlando	3.72	+1.00	0.14	−2.60	1.72	−0.62	8.24	+6.22	2.11	−1.70	5.37	−1.89	12.30	+5.05	3.34	−3.81	6.60	−0.79	7.25	+2.10	2.36	+0.71	3.23	+1.08	56.32	+4.75
Pinellas Park	2.81	......	0.10	......	0.76	......	1.58	......	2.15	......	2.54	......	3.16	......	6.81	......	7.50	......	5.13	......	4.51	......	3.02	......	40.07	......
Plant City	2.42	−0.18	T.	−3.27	3.33	+0.90	3.62	+1.66	3.42	−0.80	4.73	−3.42	5.75	−2.13	10.12	+0.89	5.55	−1.29	2.12	−1.08	5.90	+4.39	2.14	−0.22	49.10	−4.55
Rockwell	......	......	0.51	−2.88	2.40	−0.62	5.51	+3.76	......	......	6.60	−0.46	8.82	−0.16	5.10	−3.66	5.05	−0.48	......	......	......	......	......	......	......	......
St. Cloud	3.03	......	0.25	......	3.45	......	5.90	......	0.66	......	8.33	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
St. Leo	4.09	+0.55	1.12	−2.48	3.32	+0.76	3.80	+1.81	1.74	−2.09	6.81	−2.01	7.18	−1.67	10.27	+0.94	5.29	−1.18	2.75	−0.58	5.61	+3.61	2.39	−0.30	54.37	−2.61
St. Petersburg	2.61	......	0.12	......	0.50	......	1.69	......	2.75	......	4.02	......	2.41	......	8.55	......	6.58	......	8.14	......	4.40	......	3.16	......	45.46	......
Sanford	3.68	......	0.11	......	1.51	......	6.95	......	0.90	......	2.81	......	6.02	......	2.88	......	7.39	......	7.18	......	2.30	......	5.00	......	45.03	......
Tampa	3.00	+0.20	0.08	−3.19	0.91	−1.90	1.89	+0.04	2.15	−0.77	1.26	−7.08	4.88	−3.55	8.11	−0.48	5.39	−2.02	2.88	−0.09	3.07	+1.35	2.19	+0.17	35.81	−17.32
Tarpon Springs	4.77	+1.90	0.26	−2.89	1.31	−1.09	2.34	+0.62	1.65	−0.85	1.92	−5.01	6.24	−1.86	10.35	+0.56	3.56	−3.49	4.97	+2.20	3.22	+1.29	3.82	+1.38	44.41	−7.24
Titusville	2.48	+0.30	0.25	−3.06	1.71	−0.89	4.59	+2.75	3.41	−1.37	4.58	−2.72	5.45	−1.02	2.80	−2.59	8.05	+0.49	7.73	+2.26	2.37	−0.08	2.28	−0.50	45.70	−6.43
Southern Division.																										
Arcadia	4.00	+1.61	0.05	−2.28	3.25	+0.26	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Avon Park	4.09	+1.72	0.23	−2.63	2.29	+0.12	2.64	+0.69	0.61	−4.25	5.95	−3.39	5.77	−2.08	9.50	+2.02	8.11	+2.30	3.82	−0.57	2.01	+0.36	1.16	−1.06	46.18	−6.77
Boca Grande	......	......	......	......	1.46	......	0.39	......	......	......	......	......	1.32	......	4.01	......	6.23	......	......	......	......	......	0.70	......	......	......
Bradentown	3.64	+0.72	0.20	−2.91	0.55	−1.94	2.02	+0.14	5.18	+2.15	1.28	−6.91	5.19	−5.23	11.61	+2.42	3.72	−3.88	7.31	+4.29	4.94	+3.23	2.13	−0.16	48.07	−8.08
Davie	0.81	......	2.11	......	5.06	......	6.90	......	3.79	......	7.58	......	7.56	......	3.27	......	9.93	......	7.88	......	0.61	......	5.15	......	58.65	......
Fort Lauderdale	0.48	......	1.18	......	3.79	......	7.51	......	7.23	......	6.18	......	6.00	......	1.33	......	9.53	......	10.49	......	0.93	......	3.55	......	58.00	......
Fort Myers	3.39	+1.14	1.53	−0.70	1.06	−0.99	1.36	−0.94	2.43	−1.46	6.68	−2.49	3.93	−4.07	8.28	−0.05	6.99	−0.68	2.63	−0.84	0.61	−0.69	1.17	−0.55	40.06	−12.32
Griffin	0.81	......	0.92	......	2.89	......	3.28	......	2.48	......	5.88	......	......	......	......	......	8.27	......	8.74	......	1.01	......	2.58	......	......	......
Homestead	1.60	......	0.40	......	2.78	......	5.61	......	3.81	......	9.98	......	6.43	......	5.65	......	8.28	......	7.77	......	0.88	......	1.77	......	51.96	......
Hypoluxo	1.01	−2.36	0.27	−3.11	6.43	+3.99	9.30	+6.57	1.23	−4.72	4.63	−4.19	6.04	+0.69	4.36	−0.56	8.57	+0.04	9.41	−0.80	1.24	−2.18	1.57	−0.86	54.06	−7.49
Key West	1.05	−0.93	0.12	−1.52	2.65	+1.17	2.80	+1.50	5.19	+1.83	0.43	−3.82	1.72	−1.87	1.85	−2.84	3.53	−3.26	7.91	+2.56	0.38	−1.98	2.11	+0.27	29.77	−8.89
Lock No. 1	0.90	......	1.67	......	4.39	......	3.22	......	4.61	......	7.05	......	6.71	......	2.55	......	10.50	......	7.56	......	1.05	......	2.72	......	52.96	......
Long Key	1.31	......	0.26	......	3.59	......	2.12	......	2.87	......	3.81	......	5.42	......	3.50	......	7.06	......	10.01	......	0.31	......	2.29	......	42.55	......
Miami (1)	0.85	−2.60	2.51	−0.19	1.48	−1.24	4.49	+1.90	2.80	−3.57	6.17	−1.72	4.01	−3.23	1.43	−6.17	10.06	+0.45	4.82	−5.72	0.60	−1.95	4.11	+1.87	43.33	−22.17
Miami (2)	1.06	......	2.21	......	2.13	......	3.82	......	2.50	......	7.65	......	6.60	......	2.10	......	10.00	......	6.88	......	0.72	......	4.72	......	50.39	......
Moore Haven	......	......	......	......	......	......	2.05	......	0.35	......	2.55	......	2.87	......	6.94	......	10.83	......	2.72	......	0.98	......	0.73	......	......	......
Punta Gorda	2.20	......	0.25	......	1.02	......	......	......	1.84	......	......	......	......	......	......	......	8.13	......	......	......	......	......	......	......	......	......
Ritta	1.99	......	2.28	......	2.75	......	2.97	......	0.95	......	3.60	......	3.13	......	7.06	......	4.54	......	5.39	......	0.20	......	0.16	......	35.02	......
Sand Key	0.94	......	0.07	......	4.03	......	1.93	......	2.62	......	0.74	......	1.20	......	2.48	......	3.57	......	......	......	......	......	......	......	......	......
Western Division.																										
Apalachicola	3.68	−0.50	......	......	3.02	+0.17	2.93	+0.45	1.97	−1.46	5.75	+0.83	5.25	−1.79	6.28	−1.57	9.94	+0.25	4.73	+1.19	6.83	+1.14	15.88	*10.95	......	......
Bonifay	5.21	+0.80	3.55	−1.75	0.99	−3.04	11.34	+7.42	1.36	−2.76	1.75	−3.52	6.92	+1.28	10.87	+6.19	1.85	−3.08	7.18	+4.40	7.77	+5.03	10.79	+6.36	69.58	+17.33
De Funiak Springs	2.42	−1.47	1.20	−5.54	0.41	−4.80	8.98	+5.85	2.56	−1.51	2.38	−3.29	4.86	−2.59	8.57	−0.67	......	......	......	......	......	......	......	......	......	......
Garniers (near)	4.98	......	2.47	......	0.50	......	9.55	......	2.14	......	4.57	......	8.03	......	5.84	......	2.76	......	7.85	......	5.23	......	6.44	......	60.36	......
Marianna	3.90	+0.44	1.95	−3.56	1.16	−4.13	7.37	+4.26	2.95	−0.71	2.40	−2.45	4.89	−1.73	7.28	+1.82	2.53	−3.44	6.05	+3.04	11.43	+8.85	7.78	+3.47	59.69	+5.86
Molino	5.30	+0.65	2.00	−4.08	......	......	......	......	......	......	......	......	......	......	6.59	−0.57	2.85	−4.96	8.11	+4.80	......	......	......	......	......	......
Pensacola	5.53	+1.49	2.02	−2.47	0.82	−5.04	13.90	*10.74	1.15	−1.53	2.39	−2.48	6.02	−1.25	14.79	+7.63	3.30	−1.93	8.09	+4.01	4.58	+0.84	6.25	+2.08	68.34	+12.09
St. Andrews	4.69	+1.26	1.05	−8.65	0.96	−2.85	11.76	+9.40	2.88	−0.99	2.49	−2.61	5.01	−1.90	4.86	−3.64	3.44	−3.71	9.34	+5.12	5.50	+2.47	7.41	+2.26	59.39	+1.13
Wausau	4.03	+0.15	3.03	−1.90	1.48	−3.88	8.11	+4.97	8.32	+3.87	1.41	−4.33	6.79	−0.47	8.39	+1.12	3.66	−3.08	5.70	+2.87	9.13	+5.48	4.99	−0.27	65.04	+4.53

T. Amount too small to measure. * Indicates plus.

Monthly and Annual Mean Temperatures for the Year, 1918, with Departures from the Normal.

Stations.	January.		February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.		Annual.	
	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.
Northern Division.																										
Archer	...	...	...	...	...	...	66.6	-2.0	71.8	-0.8	80.2	0.0	78.7	-3.0	80.1	-1.1	76.2	-2.8	76.2	+1.6	...	...	...	...	...	...
Bristol	47.4	...	61.2	...	65.4	...	63.9	...	73.1	...	79.7	...	79.0	...	78.2	...	72.8	...	72.4	...	...	...	...	...	...	...
Camp Johnson	...	...	...	...	...	...	...	...	76.0[c]	...	81.1	...	80.4	...	83.0	...	78.1	...	75.7	...	61.8	...	58.4	...	...	...
Carrabelle	...	...	...	...	...	...	...	...	73.2	-2.0	79.4	-0.9	80.3	-1.6	80.5	-0.9	75.8	-2.7	75.6	+4.8	59.6	-2.1	56.1	+1.9	...	...
Cedar Keys	...	...	63.7	+4.7	69.4	+6.2	67.0	-2.7	75.2	-0.7	80.4	-0.2	80.8	-1.5	82.1	+0.6	79.4	-0.1	78.9	+6.3	64.7	+1.0	58.9	+0.5	...	...
Crescent City	52.7	-3.8	66.5	+8.3	69.8	+4.2	67.3	-1.9	73.8	-2.6	80.0	-0.4	80.7	-1.4	82.0	+0.1	78.0	-1.4	76.5	+4.3	61.8	+0.1	60.2	+3.0	71.0	+ 0.7
Federal Point	52.2	-4.4	65.5	+7.7	69.6	+5.2	68.6	+0.3	74.4	-0.3	81.0	+1.8	81.4	+0.2	82.8	+1.6	78.2	-0.3	76.3	+4.4	61.3	+0.3	60.7	+3.3	71.2	+ 1.6
Fenholloway	49.2	...	63.0	...	66.8	...	66.6	...	74.2	...	81.4	...	79.2	...	80.4	...	76.5	...	76.0	...	59.0	...	56.9	...	69.1	...
Fernandina	48.8[a]	-5.1	59.7[c]	+4.4	66.8	+4.5	66.4	-1.1	74.0[a]	0.0	80.0	+0.7	80.0	-1.3	82.0	+1.0	76.8	-1.4	75.2	+3.8	61.3	-0.9	57.4[a]	+1.4	69.0	+ 0.5
Gainesville	50.2	-5.9	61.6	+8.0	64.4	+3.5	67.0	-2.2	71.6	-1.8	80.4	-0.3	79.2	-2.5	81.0	-0.7	76.9	-1.8	76.2	+4.8	61.7	-1.3	57.8	+1.4	69.8	+ 0.1
Hilliard	49.6	...	62.4	...	67.0	...	68.0	...	73.6[e]	...	77.2	...	79.2	...	81.2	...	75.4	...	79.5	...	59.0	...	58.0[c]	...	69.1	...
Jacksonville	50.0	-3.9	62.8	+5.9	67.6	+5.7	67.0	-0.6	74.2	0.0	79.8	+0.8	79.0	-1.9	81.2	+1.1	75.8	-1.5	74.5	+4.9	60.4	-0.9	58.2	+3.0	69.2	+ 1.0
Jasper	...	...	63.4[b]	+9.3	66.6	+3.9	67.1	+0.1	74.2	-0.7	80.9	+1.8	79.1	-2.2	...	...	...	...	...	...	...	...	54.8	+1.5	...	...
Johnstown	49.3[c]	-5.9	64.2[e]	+7.7	66.8[d]	+2.8	66.8[b]	-1.1	73.0	-1.8	79.6	-0.4	77.7[e]	-3.9	80.2[a]	-1.2	76.2[g]	-2.7	74.4[c]	+3.6	60.2[a]	-1.3	57.2[a]	+2.5	68.8	- 0.1
Lake City	47.5	-7.9	62.6[a]	+5.4	67.4	+4.0	66.8	-2.0	75.0	-0.6	81.4	+1.5	79.3	-1.6	81.4	+0.5	76.4	-2.0	74.9	+5.1	59.1	-2.2	56.8	+0.8	69.1	+ 0.1
Live Oak	...	...	63.3[c]	+7.4	...	...	...	...	...	...	...	...	...	...	82.4	+0.8	78.2[a]	-0.3	76.5	+6.1	60.6	-2.2	57.4	+2.6	...	...
Macclenny	49.8[a]	-5.0	63.6[a]	+7.8	68.2[f]	+4.5	67.1[d]	-0.1	73.8[d]	-1.1	...	...	79.0[a]	-2.7	81.6	0.0	76.5	-2.1	...	...	...	...	...	...	...	...
Madison	46.6[f]	-7.7	61.9[c]	+5.6	66.4	+4.1	66.4[b]	-2.0	75.6	-0.2	81.8	+1.4	80.2	-1.2	81.7	+0.2	76.8	-2.1	74.6	+4.5	59.1	-1.7	56.4	+2.1	69.0	+ 0.3
Middleburg	48.6[d]	-6.0	63.0[d]	+7.6	68.7[c]	+5.4	66.7[d]	-0.5	74.0[d]	+0.2	80.6[e]	+1.3	79.6[d]	-2.0	81.4[b]	+0.3	76.2[e]	-2.2	74.5[d]	+4.2	58.6[e]	-2.3	57.2[f]	+3.0	69.1	+ 0.8
Monticello	47.2	-6.9	58.8[f]	+4.5	65.2	+2.3	64.1	-3.4	72.2	-2.1	78.6	-1.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Morton's Farm	48.6	...	62.4	...	67.0	...	66.0	...	72.5	...	79.4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mount Pleasant	47.7	-7.5	61.8	+8.5	65.5	+3.9	65.2[a]	-2.0	74.0	-0.9	80.6	+1.7	78.8	-1.4	79.2	-1.0	73.3	-4.2	...	...	57.2	-2.1	51.4	+1.0	...	...
Old Town	...	...	...	...	...	...	...	...	...	...	81.4[e]	...	78.9	...	81.0	...	76.7	...	76.6	...	60.9[e]	...	57.3	...	...	...
Quincy	47.8	...	61.5	...	65.4	...	64.6	...	73.2	...	80.9	...	79.1	...	80.0	...	73.4	...	73.8	...	57.4	...	55.4	...	67.7	...
St. Augustine	50.2	-6.1	62.0	+3.4	68.4	+5.5	66.8	-1.5	72.6	-1.4	79.0	0.0	78.8	-2.1	80.4	-0.3	77.6	-1.0	75.8	+3.4	65.0	+0.8	60.0	+2.1	69.7	+ 0.5
Satsuma Heights	53.8	...	66.3	...	70.2	...	69.2	...	76.6	...	82.1	...	80.6	...	82.8	...	77.8	...	76.9	...	63.6	...	62.1[d]	...	71.8	...
Switzerland	...	...	63.0	+6.7	68.3[a]	+4.9	67.2[a]	-0.7	73.3[d]	-1.4	79.2[b]	+0.4	78.8	-1.6	81.4[a]	+0.9	76.2[b]	-1.6	75.2[a]	+4.7	61.2[a]	-1.2	57.2[b]	+1.4	...	...
Tallahassee	45.8	-6.6	61.8	+7.4	66.4	+5.3	64.8	-2.3	74.6	0.0	81.0	+1.9	80.9	+0.5	81.6	+1.8	75.3	-1.3	74.2	+5.8	58.3	-1.2	55.1	+2.2	68.3	+ 1.1
Central Division.																										
Bartow	55.8	-4.9	67.9	+4.9	71.4	+4.2	71.4	+0.1	75.0	-1.9	80.2	-0.2	80.3	-1.2	81.0	-0.4	78.0	-1.7	77.4	+3.4	67.0	+0.5	62.0	+0.6	72.3	+ 0.3
Brooksville (1)	55.4	-3.1	68.4	+8.5	72.6	+6.6	69.0	-1.1	77.8	+1.1	79.0[d]	-1.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brooksville (2)	53.6	...	66.0	...	68.8	...	68.2	...	73.6	...	79.4	...	78.8	...	80.2	...	76.8	...	76.0	...	63.4	...	59.6	...	70.4	...
Bushnell (near)	...	...	...	...	...	...	...	...	75.7	...	81.6[b]	...	81.0	...	...	...	79.0	...	...	...	...	...	...	...	...	...
Clermont	55.3	-5.1	68.6	+6.6	74.2[f]	+5.7	72.8	+0.4	...	...	...	...	...	...	...	...	...	...	78.2	+3.3	67.6	+0.1	62.8	+1.7	...	...
De Land	52.7	-5.5	66.4	+7.3	70.8	+5.3	70.6	+2.1	75.2	-0.1	81.4	+2.4	81.0	+0.4	83.0	+2.4	79.2	+0.5	77.0	+5.0	64.6	+0.2	60.4	+1.7	71.9	+ 1.8
Eustis	53.5	-5.4	67.4	+6.6	71.8	+5.0	70.5	-0.5	75.9	-1.5	82.0	+1.1	81.2	-1.2	83.0	+0.7	78.4	-1.4	76.7	+3.4	65.0	-0.6	60.2	+0.3	72.1	+ 0.5
Fellsmere	56.5	...	66.9	...	69.5	...	68.8	...	71.7	...	76.3	...	77.8	...	78.4	...	76.4	...	75.3	...	66.8	...	...	...	...	...
Fort Meade	56.1	-3.7	68.8	+7.6	...	...	...	...	75.9	-0.7	80.8	+1.3	80.2	-0.6	81.9	+0.6	78.8	-0.9	77.6	+3.5	67.0	+0.1	62.8	+3.0	...	...
Fort Pierce	59.0	-4.6	69.2	+5.3	72.7[a]	+4.3	73.0	+1.5	77.1	+1.3	80.5	+1.4	81.6	+1.0	82.5	+1.5	80.2	+0.3	79.0	+2.7	71.2	+1.8	65.8	+1.4	74.3	+ 1.5
Inverness	...	...	...	...	69.2	+3.7	68.6	-1.0	75.6	-0.5	80.6	+0.6	79.7	-1.0	81.6	+0.7	77.3	-1.7	76.8	+4.2	62.9	-0.2	59.1	+2.3	...	...
Kissimmee	51.0[d]	-6.9	...	...	71.5[f]	+4.3	71.6	0.0	76.4	-1.1	82.0[e]	+1.6	81.0	-1.1	82.4	+0.2	79.4	-0.9	77.6	+2.7	67.1	-0.3	62.5	+1.3	...	...
Lakeland	59.4	...	70.4	...	73.4	...	72.4	...	76.4	...	80.8	...	80.8	...	81.7	...	79.1	...	77.9	...	67.0	...	62.9	...	73.5	...
Lucerne Park	56.5	...	68.9	...	72.3	...	71.8	...	76.3	...	81.7	...	80.8	...	82.4	...	79.4	...	78.0	...	...	...	63.0	...	...	...
Malabar	57.2	-4.6	67.6	+4.4	72.2[a]	+5.0	71.4[b]	0.0	78.0[a]	+1.6	81.4	+1.7	81.6[b]	0.0	82.8	+0.9	80.1[b]	-0.3	79.6	+4.1	70.2	+1.5	61.4	+1.2	73.9	+ 1.3
McDonald	51.6	-3.9	67.6	+7.3	71.4	+4.8	70.0	-0.4	74.9	-1.7	80.4	-0.2	79.8	-2.0	82.2	+0.7	77.6	-1.6	76.8	+3.9	65.0	-0.6	60.8	+1.6	71.8	+ 0.7
Merritts Island	56.0	-6.0	67.8	+4.0	71.6	+4.4	70.7	-0.9	76.8	+0.5	80.0	+0.5	80.0	-1.3	81.2	-0.3	78.6	-1.5	77.8	+2.3	68.5	+0.1	63.8	+0.8	72.7	+ 0.2
New Smyrna	51.5	-6.8	64.6	+5.6	69.2	+4.7	67.8	-0.7	72.8	-1.1	78.5	+0.1	79.0	-0.9	79.6	-0.4	77.0	-1.7	75.8	+2.7	65.0	-0.2	59.6[a]	+1.0	70.0	+ 0.2
Ocala	50.3	-7.0	64.0[a]	+4.7	67.2	+2.4	66.6	-3.1	73.4	-2.7	80.0	+0.1	77.6[a]	-3.8	78.9	-2.4	74.8	-4.0	71.0	+2.0	61.3	-2.5	57.6	0.0	68.8	- 1.4
Okeechobee	...	...	68.6	...	70.4[e]	...	70.9[a]	...	73.2	...	...	...	...	...	...	...	...	...	...	...	...	...	63.4	...	...	...
Orange City	53.4[b]	-5.8	66.0	+6.0	69.8	+3.9	69.0	-1.0	...	...	79.8	-0.7	79.6	-2.6	81.5	-0.3	77.2	-2.4	75.3	+2.0	63.8	-0.9	60.0	+0.7	...	...
Orlando	55.4	-4.4	68.6	+7.3	72.6	+5.3	71.4	+0.4	75.5	-1.4	81.0	+0.6	80.1	-2.0	82.2	+0.1	78.8	-0.7	77.0	+3.3	66.8	+0.3	62.1	+1.5	72.6	+ 0.9
Pinellas Park	56.1	...	67.2	...	70.0	...	70.6	...	75.6	...	80.4	...	80.9	...	81.6	...	78.5	...	77.6	...	67.2	...	63.3	...	72.4	...
Plant City	56.9	-3.6	69.4	+7.7	69.8	+2.3	68.9	-2.1	74.8[a]	-1.9	81.4	+1.1	81.8	+0.6	82.9	+1.6	78.0	-1.5	78.4	+4.6	...	...	60.7	+0.1	...	...
Rockwell	...	...	66.7[d]	+8.8	71.1[d]	+6.1	69.0[g]	-0.6	...	...	82.6[e]	+2.3	81.1[e]	-0.9	83.6[a]	+1.9	79.4[e]	-0.8	...	...	...	...	...	...	...	...
St. Cloud	55.6	...	68.3	...	70.7	...	71.2	...	76.1	...	80.6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St. Leo	55.0	-4.9	67.4	+6.5	69.7	+2.5	69.2	-1.6	74.1	-3.1	79.4	-1.0	78.8	-2.6	80.3	-1.1	77.1	-2.5	76.0	+2.6	61.6	-1.5	60.4	+0.5	71.0	- 0.5
St. Petersburg	57.3	...	68.8	...	72.7	...	72.2	...	77.5	...	81.6	...	82.4	...	83.0	...	80.4	...	78.8	...	68.4	...	61.1	...	73.9	...
Sanford	51.2	...	66.8	...	70.8	...	69.2	...	75.2	...	80.8	...	79.6	...	81.4	...	77.6	...	76.4	...	65.6	...	60.3	...	71.5	...
Tampa	56.2	-3.9	68.4	+6.1	71.8	+5.5	71.2	+0.2	76.4	0.0	81.6	+1.6	81.5	+0.3	82.5	+1.1	79.4	-0.3	77.9	+4.1	67.2	+0.4	62.6	+1.4	73.1	+ 1.4
Tarpon Springs	55.4	-3.6	67.3	+6.2	70.2	+4.6	70.2	-0.1	76.1	+0.5	81.3	+1.6	81.3	+0.3	81.6	+0.4	78.8	-0.8	77.9	+4.6	66.0	+0.3	62.0	+2.1	72.3	+ 1.3
Titusville	54.4	-5.8	66.6	+4.9	71.8	+6.6	70.2	+0.5	75.0	-0.3	79.8	+0.8	80.1	-0.9	81.2	0.0	78.5	-1.0	77.6	+3.9	66.6	+0.2	61.4	-0.2	71.9	+ 0.7
Southern Division.																										
Arcadia	55.2	-7.3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Avon Park	58.5	-3.5	68.7	+5.6	71.3	+3.3	71.4	-0.7	75.8	-1.5	79.9	0.0	80.0	-1.6	80.9	-0.8	78.6	-1.6	77.1	+2.2	68.8	+0.9	63.6	+0.8	72.9	+ 0.3
Boca Grande	...	...	...	...	72.9[e]	...	74.2	...	...	...	...	...	83.4	...	83.5	...	81.2	...	...	...	...	...	66.0	...	...	...
Bradentown	57.0	-3.6	67.5	+5.3	70.0	+3.8	71.2	+0.7	75.9	-0.2	80.2	+0.4	81.2	+0.3	81.7	+0.5	...	...	78.0	+3.9	67.5	+0.4	63.6	+2.0	...	...
Davie	61.2	...	68.6	...	70.4	...	71.8	...	74.6	...	77.8	...	79.5	...	79.9	...	77.9	...	77.2	...	70.8	...	65.8	...	73.0	...
Fort Lauderdale	62.2	...	70.5	...	72.1[e]	...	72.6	...	76.0	...	79.4	...	80.6	...	82.4	...	79.8	...	79.6	...	72.9	...	68.4	...	74.7	...
Fort Myers	59.6	-3.7	69.3	+4.4	71.0	+2.3	71.2	-1.2	75.4	-1.7	79.3	-0.7	80.8	-0.1	81.0	-0.1	79.2	-0.7	78.2	+2.9	70.3	+0.7	65.4	+1.1	73.4	+ 0.5
Griffin	61.0	...	68.3	...	71.4	...	...	...	74.6	...	...	...	...	...	...	...	...	...	...	...	71.8	...	66.5	...	...	...
Homestead	62.4	...	69.4	...	71.8	...	74.0	...	75.7	...	80.6	...	80.2	...	81.0	...	80.3	...	80.3	...	71.8	...	66.4	...	74.5	...
Hypoluxo	61.9	-4.1	70.9	+4.2	72.6	+2.3	73.0	0.0	76.8	-0.4	79.2	-0.2	80.4	-1.1	82.4	+0.8	79.9	-0.9	78.7	+1.2	73.2	+0.8	68.0	-0.3	74.8	+ 0.2
Key West	66.4	-2.4	73.1	+2.3	75.5	+2.7	76.7	+1.2	77.8	-1.2	82.0	-0.2	83.5	-0.2	81.4	+0.6	82.6	+0.1	80.0	+1.3	75.4	+1.1	71.7	+1.6	77.4	+ 0.6
Long Key	65.7	...	73.7	...	75.9	...	77.2	...	78.6	...	83.1	...	83.8	...	81.0	...	82.8	...	80.2	...	74.6	...	70.6	...	77.5	...
Miami (1)	62.8	-4.5	70.4	+1.6	72.4	+0.4	73.6	-0.6	76.2	-2.4	79.4	-1.0	80.4	-1.5	81.5	-0.5	79.5	-2.0	78.9	+1.1	72.2	+0.2	67.8	-0.2	74.6	- 0.8
Miami (2)	63.3	...	71.8	...	72.7	...	74.4	...	78.0	...	80.5	...	80.8	...	85.2	...	81.0	...	80.3	...	73.6	...	68.8	...	75.7	...
Moore Haven	...	...	...	...	...	...	...	...	76.4[b]	...	80.1	...	80.6	...	81.0[d]	...	78.0	...	...	...	...	...	...	...	...	...
Punta Gorda	58.6	...	70.7	...	71.7	...	...	...	76.8[g]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ritta	61.6[f]	...	...	...	71.0	...	72.2	...	75.6	...	78.7	...	80.5	...	81.4	...	79.4	...	78.4	...	70.5[a]	...	66.8	...	...	...
Sand Key	67.0	...	72.2	...	75.0	...	75.6	...	76.6	...	81.2	...	82.4	...	82.0	...	81.7	...	...	...	...	...	...	...	...	...
Western Division.																										
Apalachicola	48.8	-6.3	...	...	67.8	+5.3	65.8	-2.0	74.0	-1.0	81.0	+0.6	80.4	-1.5	81.0	-0.7	76.6	-2.8	76.0	+4.9	60.5	-1.6	55.5	+0.2	...	...
Bonifay	47.4[a]	-5.3	61.6	+7.7	65.6	+1.6	61.4	-2.5	74.2	0.0	81.4	+2.0	80.8	-0.1	81.0	-0.8	75.2	-3.2	73.5	+5.3	58.7	-0.7	55.2	+3.2	68.2	+ 0.6
De Funiak Springs	45.4	-6.3	60.1	+7.4	65.2	+3.8	63.9	-2.0	74.6	+0.4	82.2	+2.5	81.0[c]	+0.4	80.4	-0.4	...	...	...	...	...	...	...	...	...	...
Garniers (near)	46.8	...	60.0[e]	...	61.4[i]	...	62.6	...	70.3	...	77.6	...	78.7[a]	...	80.6[b]	...	73.5[a]	...	74.0[b]	...	57.7[a]	...	...	...	...	...
Marianna	45.4	-6.5	60.3	+8.2	65.6	+4.5	64.2	-1.9	75.0	+0.5	81.0	+1.3	80.3	-0.7	80.5	-0.7	73.7	-4.3	72.9	+4.9	57.0	-1.4	55.4	+2.2	67.6	+ 0.5
Molino	49.5[e]	-2.6	62.2[h]	+8.9	...	...	...	...	...	...	...	...	...	...	81.4	+0.9	73.8[a]	-3.6	74.7	+7.5	...	...	...	...	...	...
Pensacola	47.4	-4.9	59.8	+4.3	65.0	+3.9	63.6	-4.1	73.2	-1.6	80.1	+0.1	79.4	-2.0	79.9	-1.1	74.3	-3.6	73.5	+4.1	59.4	-0.2	55.4	+1.5	67.6	- 0.3
St. Andrews	44.8	-7.4	...	...	...	...	...	...	73.4	-1.7	80.2	-0.7	78.8	-3.5	79.6	-2.2	73.6	-5.6	72.6	+2.6	56.6	-1.2	54.0[e]	+0.8	...	...
Wausau	47.4	-4.1	61.8	+8.2	63.7[i]	+1.2	64.8	-1.5	74.8	-0.7	82.2	+1.7	80.9	-1.0	80.8	-0.9	74.0	-4.0	73.8	+5.4	57.2	-1.1	51.4	+2.0	67.9	+ 0.1

Letters of alphabet indicate number of days missing from report: thus (a) one day; (b) two days, etc.

Monthly Maximum Temperatures for the Year 1918, with Dates.

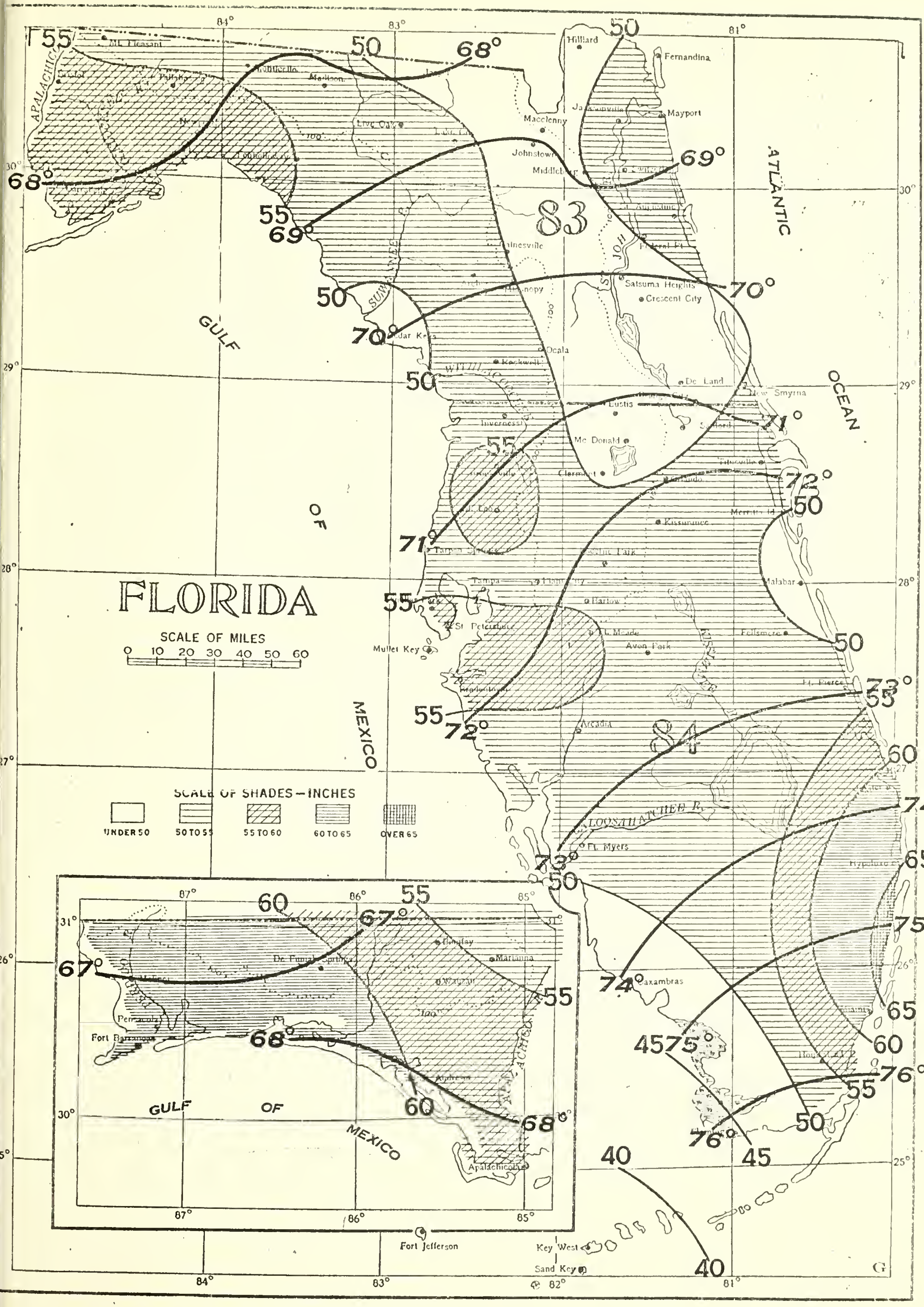
Stations.	January.		February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.	
	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.
Northern Division.																								
Archer							90	29	96	31	103	2	94	6†	100	15	91	18	91	6†				
Bristol	84	29	85	28	85	2	84	25	93	30†	98	3†	98	2†	99	16	93	2	94	7				
Camp Johnson									92	11†	97	2	96	7†	101	15	95	19	91	7	84	17	80	14
Carrabelle									87	31	96	8	95	15	101	15	93	2	90	7	81	10	75	7
Cedar Keys			81	28	87	10	83	4†	89	8	95	16	97	23	95	15†	97	13	93	4†	85	5	85	12
Crescent City	85	29†	88	19†	89	10	90	2†	90	8	97	30	98	8	103	15	95	20	95	7	85	12	84	11
Federal Point	84	27†	88	28	89	1	92	29	93	31	100	2	98	7	104	15	98	1	95	7	87	16	82	11
Fenholloway	79	29†	91	19	89	2	87	29	95	30	103	3	97	22	101	15	95	2	91	6†	81	5†	81	12
Fernandina	81	28	84	16	85	14	86	29	92	31	97	1	96	7	100	14	92	6	90	7	84	17	80	11
Gainesville	82	28†	87	28	88	1†	90	29†	93	31	100	3	96	7	100	15	95	16	93	7	85	16	82	11
Hilliard	85	29	89	28	89	1	92	16	94	30	100	2	99	8	102	15	96	19	92	7	85	17	83	13
Jacksonville	79	28	83	20	83	1	86	29	89	31	94	2	93	7	96	15	91	18	88	7	78	17	77	14
Jasper			88	28	87	1†	88	17†	95	31	101	3	96	7									80	12†
Johnstown	82	28†	86	20†	86	2	89	30	92	31	97	2†	95	7	99	15	93	19	90	7	85	11	82	11
Lake City	83	29	86	20	91	1	90	17†	97	31	106	3	98	7†	103	15†	96	19	92	6	83	17	81	12†
Live Oak	84	29	90	28											104	15	94	3†	91	7	81	17	81	15
Macclenny	85	28	88	28	88	1†	90	30	92	12†			96	7†	102	15	96	19†						
Madison	78	27†	88	28	89	2	88	21†	95	30	102	3	98	23	103	15	97	5	91	7	79	5†	77	12
Middleburg	81	28	85	20†	86	1†	90	29†	94	10	100	3	98	8†	100	7†	93^{a}	2†	91	7	83	16†	79	14
Monticello	78	27†	85	28	87	2	85	3	93	29	102	8												
Morton's Farm	81	28	85	20	85	1	88	29	89	11†	98	2												
Mount Pleasant	81	29	86	28	88	1†	85	3	94	31	103	3	95	22	100	15	93	16			82	17	79	11
Old Town									94	29	102	3	95	22	102	16	95	2†	94	7	85	16	81	12
Quincy	83	29	85	13†	89	1	85	3†	94	29†	102	3†	99	20	100	16	94	19	92	7	80	16	79	11
St. Augustine	82	27†	84	25	85	14†	87	3	85	9	94	22	91	20†	98	15	93	20	91	7	87	16	81	14
Satsuma Heights	83	29†	87	20†	87	9	93	29	96	11	98	3†	98	7	99	15	94	2†	91	7	87	17	83	14
Switzerland	82	28†	84	20†	85	13	88	30	90	10†	97	2	95	31	100	15	94	19	90	7	81	17	81	14
Tallahassee	76	29	84	20†	87	1†	85	3	93	30†	101	3	97	7†	101	16†	95	2	92	7	80	17	77	12
Central Division.																								
Bartow	85	30	89	20	89	10†	92	3	92	31	96	2†	97	26	97	16	95	6†	95	7	87	16†	84	13†
Brooksville (1)	85	27†	92	28	92	9	88	17†	92	25†	97	1†												
Brooksville (2)	83	29	87	28	87	2†	89	30	94	31	98	2†	91	7†	100	15	93	1†	91	6†	87	16	83	11†
Bushnell (near)									95	31	101	2†	97	22†			98	18						
Clermont	86	29	91	28	91	2†	96	29									93	18†	90	7†	87	16	83	11
De Land	82	31	86	20†	88	24	94	3†	94	10†	100	2†	98	7†	102	15	98	1†	96	7	85	16	83	14
Eustis	85	28	90	28	89	9	92	30	95	31	102	3	98	8	102	15	96	20	91	7†	87	16	84	13
Fellsmere	83	31	84	16	86	15	89	3	88	8	93	24	92	30	95	15	91	20	89	18	86	29	83	14
Fort Meade	88	30†	89	14†					94	31	99	23	96	22	100	15	95	1†	93	7	88	17	85	11
Fort Pierce	83	11†	85	12	90	15	91	2†	87	1†	98	23	96	31	95	15	96	6†	91	18	90	29	87	1
Inverness	83	31	86	20†	88	2†	90	30	93	31	98	2†	93	7†	100	15	92	1†	89	6†	85	16	82	11
Kissimmee	83	30†	86	28	88	10†	92	2†	95	31	99	3	97	22	99	15	95	1†	92	7	85	29	82	15†
Lakeland	89	28	91	18	92	1	92	29	94	13	94	3†	96	8	96	15†	95	6	94	21	90	29	85	9
Lucerne Park	84	28†	88	16†	89	10	92	3†	93	31	98	8	96	2	99	15	95	18	94	7	86	29	83	13
Malabar	85	30	87	26	91	14	92	3	90	19†	101	23	97	1†	98	6	98	2	91	11†	88	29	84	13
McDonald	85	31	90	28	90	2	91	3†	93	11†	98	3	96	22	100	15	95	1†	93	7	89	16	85	13†
Merritts Island	81	31	82	20	85	10	87	3	86	10†	93	23	92	8	94	15	92	20	87	7	82	16†	80	13†
New Smyrna	85	28	85	16	88	14	90	2	87	8†	95	14	96	8	95	15	95	20	92	7	84	28	80	14
Ocala	80	28†	83	28	83	1†	87	29	92	31	99	3	93	6	98	13†	89	1†	86	7	82	16†	80	14
Okeechobee			89	24	87	10†	89	29	89	11†													85	10
Orange City	85	28†	88	15†	91	10	94	3	96	11	100	2†	99	8†	103	15	98	1	94	7	86	16	84	14
Orlando	85	31	90	28	91	10	93	3	94	11†	99	2	95	7†	101	15	98	1	91	7	86	16†	88	9
Pinellas Park	80	28†	84	15†	87	16	88	27	90	20†	95	2	95	22	97	7	93	3	89	5†	85	16	83	13
Plant City	86	29	86	15†	87	2†	90	4	92	12†	95	15†	95	7†	98	14	93	1†	90	7†			79	1
Rockwell	80	29†	89	28	88	1†	90	16†			103	3	98	6	100	15†	97	1						
St. Cloud	84	27†	86	19†	87	3†	91	3†	92	10†	96	25												
St. Leo	83	29	84	19†	87	9	87	2†	90	31	95	3†	93	21	98	15	92	1	89	7	84	16	82	14
St. Petersburg	79	28†	83	28	86	9	87	28	89	31	95	3	95	22	96	15	94	1	89	3†	83	16	82	13
Sanford	85	31	86	15†	90	10	92	3	94	31	100	2	95	7†	99	15	96	1	91	7	88	16	84	12†
Tampa	80	31	85	28	87	9	87	27	91	30	98	3	95	21	97	15	93	1	91	7	83	16	81	11
Tarpon Springs	81	25	85	28	85	9	87	15	91	26	93	2†	94	3†	96	27	92	1†	90	20	86	17	82	11†
Titusville	84	28	90	28	90	10	94	3	89	10	99	23	96	1	96	15	95	20	90	7†	87	17	81	24
Southern Division.																								
Arcadia	85	27†																						
Avon Park	84	30	86	16†	87	16	90	3†	92	12	96	3	93	2†	96	15	93	2†	90	13	86	28†	85	22
Boca Grande					85^{a}	17†	88	27					95	22	96	4	94	2					85	1†
Bradentown	82	29†	86	15†	89	9	90	27	91	12	95	3	98	21	96	5†	94	1†	92	19	85	16	85	13
Davie	87	17	88	26	92	31	93	4	92	18	95	26†	94	1†	96	15	94	8	89	22	87	30	85	1
Fort Lauderdale	81	15	88	26	88	19	86	4†	86	1†	93	23†	91	9†	97	15	92	8	90	5†	90	30	84	1
Fort Myers	83	28†	85	15	87	9	88	27†	91	30	93	2†	95	22	91	14	92	2†	90	8†	88	16†	86	10
Griffin	87	11†	89	26	92	8			94	29											86	30	88	1
Homestead	84	15†	89	26	89	9†	92	4†	90	1	91	8†	96	9	95	15	94	8	92	31	86	17†	90	25
Hypoluxo	83	15†	90	26	90	7	87	4	87	12	97	23	93	13	95	15	92	6†	90	2	89	30	85	25
Key West	80	31	81	3	84	10	86	27	85	1	90	30	91	30	92	19	91	9	88	1	86	29	84	1
Long Key	81	31	82	25†	85	10†	89	26	88	1†	94	15	94	14	92	6†	93	8	90	1†	81	17†	83	1
Miami (1)	81	15	80	20	84	25	89	26	82	31	92	23	90	1	92	15	89	8	86	31	82	29	82	1
Miami (2)	82	31	84	27	88	25	92	26	87	1†	92	23†	92	22	96	15	93	1†	91	4	86	30	85	12
Moore Haven							90	20†	92	31	94	8†	95	20	98	15	91	7†			87	29		
Punta Gorda	82	30	84	28	86	3†			92	9					96	13†								
Ritta	86	28	87	16	87	7†	91	21†	90	30	93	13†	95	20	98	15	91	7†	93	31	88	26†	88	11
Sand Key	77	11	79	26	82	7	85	27	84	1	88	20	89	19	89	19	89	12						
Western Division.																								
Apalachicola	72	29			83	5†	83	4	88	29†	96	16	96	23	101	15	93	3	88	7	80	11	72	9†
Bonifay	78	27	83	28	86	2	83	3	93	30	101	16	98	16	100	16	95	3†	90	4†	78	4†	81	11
De Funiak Springs	76	27	81	28	88	5	84	3†	93	23†	102	16	98	5†	102	16								
Garniers (near)	75	29	78	26	85	7	84	3	88	29	93	30	99	19†	101	15†	91	13†	90	7	79	6		
Marianna	80	27	86	28	89	2	86	16†	96	31	102	16	99	6†	103	16	95	17	92	6†	80	9†	80	12
Molino	78	27†	82	15											101	15†	94	2†	92	7				
Pensacola	68	27	73	26	81	7	75	3	83	24	94	16	92	23	99	16	87	13	83	7	75	16	72	11
St. Andrews	69	10							90	25	97	15	95	13	102	16	91	3	88	1†	79	5	78^{e}	10
Wausau	79	27	82	27†	89	14	87	27	95	30	104	16	101	6	102	16	96	3	93	6†	81	9†	82	11

Letters of alphabet indicate number of days missing from report: thus (a) one day: (b) two days, etc. † On other dates also.

Monthly Minimum Temperatures for the Year 1918, with Dates.

Stations.	January.		February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.	
	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.
Northern Division.																								
Archer	......	......	......	......	......	......	36	13	46	4	63	1†	63	17	60	11	54	23	61	12	30	14	......	......
Bristol	12	1	25	5	38	27	29	12	48	2	61	1†	60	16	59	23	47	23	51	9†	30	13†	......	......
Camp Johnson	......	......	......	......	......	......	......	......	52	4	67	12†	65	4	66	10	59	22	61	9	40	14	31	29
Carrabelle	......	......	......	......	41	26	31	12	52	2	68	10†	61	2†	67	23	51	22	51	31	39	14	27	29
Cedar Keys	23	1	31	5	51	11†	40	12	55	3	66	29	67	4	68	17	61	21†	61	9	43	13	32	29
Crescent City	22	1†	33	5	50	26	37	11	50	4	63	19	64	17	66	23	63	21†	61	11	40	21	30	29
Federal Point	22	13	33	6	49	26†	43	10†	51	4	61	19	62	6†	68	10†	62	20†	61	11†	12	21	35	29
Fenholloway	15	1	26	5	38	26	31	12	49	4	61	20	59	4†	61	23	51	22	57	9	29	14	25	29
Fernandina	23	1	32	5	48	29	42	12	51	4	67	12†	67	6†	67	11	60	21	64	11	43	24	31	29
Gainesville	18	1	29	5	46	27	35	11	49	4	62	12	64	17	64	23†	56	22	60	9	38	14†	26	29
Hilliard	16	1	27	6	43	27	36	12	48	1	63	12	57	10	61	11	53	22†	58	9	33	14	38	6
Jacksonville	21	1	31	5	54	11	42	12	58	3	68	19	69	21	66	10	56	22	57	31	42	13	34	29
Jasper	......	......	27	6	41	26	35	12	48	4	62	19	61	5†	......	......	......	......	......	......	......	......	27	29†
Johnstown	17	1	30	6	43	27	37	12	50	4	61	19	59	15†	62	11†	57	23	59	9	35	14†	29	29
Lake City	16	1	31	6	46	12	35	11†	50	4	62	19	62	15	64	23†	53	22	57	9	34	14	25	29
Live Oak	......	......	30	5	......	......	......	......	......	......	......	......	......	......	63	23	52	22	59	9	31	14†	28	29
Macclenny	16	1	28	6	43	12†	38	11†	46	4	......	......	59	4	62	23	54	23	......	......	......	......	......	......
Madison	17	1†	30	5	16	12†	34	12	52	2	64	19	62	2	65	11	53	22	57	9	37	13†	27	29
Middleburg	18	1	30	5	45	27	37	11	47	4†	61	19	60	5	63	11	59	23	57	11†	33	14	28	29
Monticello	16	1	30	6	45	26†	34	11†	50	3†	63	19†	......	......	......	......	......	......	......	......	......	......	......	......
Morton's Farm	19	1	36	6	45	12†	38	11	48	4	60	19	......	......	......	......	......	......	......	......	......	......	28	29
Mount Pleasant	11	13	28	5	42	27	30	12	51	2†	61	11†	58	5	58	23	49	22	......	......	31	13	25	29
Old Town	......	......	......	......	......	......	......	......	......	......	66j	21	61	15†	64	23†	54	22	57	31	31	11	24	29
Quincy	12	13	28	5	41	21†	30	12	49	3	63	19†	58	5	60	21	50	22†	61	9†	32	13	25	29
St. Augustine	22	1	33	5†	49	24†	40	11	56	6	64	3	67	6†	68	11	62	21	66	10†	40	20	31	29
Satsuma Heights	21	1	35	5	50	26	40	11	51	4†	65	19	66	17	68	23	62	21†	61	10	42	20	32	29
Switzerland	......	......	30	6	48	27	43	12	53	6	62	19	63	5†	65	11	58	22	60	11	40	11	32	30
Tallahassee	18	13†	32	5	49	11†	34	11	52	2†	64	19	63	4	66	23†	51	22	56	9†	39	13	28	29
Central Division.																								
Barlow	25	2	36	5	52	22†	39	13	49	6	61	6	62	17	66	21	62	26†	60	28	35	21	31	29
Brooksville (1)	23	4	35	5	49	27	37	11	52	4	62	6†	......	......	......	......	......	......	......	......	......	......	......	......
Brooksville (2)	22	4	30	5	47	26†	36	13	47	5	58	19	62	17	63	11	60	22†	57	11	34	14	29	29
Bushnell (near)	......	......	......	......	......	......	......	......	50	4†	65	3†	64	5	......	......	62	22†	......	......	......	......	......	......
Clermont	28	2	40	5	51	28	44	11†	55	9	......	......	......	......	......	......	......	......	66	9†	47	21	36	29
De Land	20	4	34	5	48	26	37	11	47	5	61	19	63	17	66	23†	60	26	58	11	37	21	30	29
Eustis	23	2†	36	6	49	26	42	11†	48	4	63	19	63	17	66	21	60	26	60	11	40	14	34	29†
Fellsmere	25	2	36	5	48	26	37	13	47	6	59	3	64	26	63	8	62	15	62	11	40	21	......	......
Fort Meade	23	2	35	5	49	26	39	12	49	5	64	6†	67	16†	67	10†	63	26	61	28	36	21	33	29
Fort Pierce	31	2	41	5	56	22	45	13	58	5	68	2†	70	2†	72	20†	70	8†	70	28†	50	21	36	29
Inverness	......	......	......	......	50	25	37	11	51	4	67	6†	65	17	67	11	61	22†	63	9†	39	14†	34	30
Kissimmee	26	5	......	......	54	13†	43	13	55	4†	65	18	68	16†	68	21	64	26	65	11	43	20	36	29
Lakeland	30	4	38	5	55	26	46	11	55	5	64	9	68	29	68	22	64	22	64	9†	47	13†	38	28
Lucerne Park	29	2	38	5	54	26	44	11†	55	5	66	9†	68	2†	70	2†	64	26	63	11	44	21	34	29
Malabar	28	2	39	5	56	13†	43	13	53	5	65	3†	68	3	68	21	66	1†	67	28	45	21	35	29
McDonald	23	2	37	5	51	26	41	11	50	4	64	19	64	17	66	23	64	26	60	11	39	21	33	29
Merritts Island	31	2	47	6	54	26	47	11	56	5	68	9†	70	1†	70	4†	68	14	68	28†	51	22	41	29
New Smyrna	23	2	37	5	51	26†	39	11	52	4†	65	3	65	17†	67	11†	66	11	62	10	43	20†	34	28†
Ocala	22	1	31	5	47	28	37	11	49	4†	62	22	62	17	63	22	60	22	59	11	33	14	29	29
Okeechobee	......	......	36	5	52	13†	41	13	47	5	......	......	......	......	......	......	......	......	......	......	......	......	34	29
Orange City	18	2	28	5	43	26	33	11	......	......	60	1	59	17	60	24	57	26	58	10†	32	21	28	29
Orlando	26	2†	37	5	51	26	39	11	52	4†	64	19	66	17	66	24	61	26	60	11	41	21	34	29
Pinellas Park	27	4	40	5	50	27	42	13	53	4†	66	10	69	3†	69	4†	62	22	66	11†	42	21	39	29
Plant City	26	2	36	5	41	11	40	13	50	2	67	4†	68	11†	69	3	60	15	67	2†	......	......	34	29
Rockwell	20	1	36	5	50	3†	38	11	......	......	65	1†	65	17	67	10†	60	19	......	......	......	......	......	......
St. Cloud	27	2†	41	5	53	13	42	13	53	5	65	3†	......	......	......	......	......	......	......	......	......	......	......	......
St. Leo	27	2†	36	5	51	26	41	11	53	5	65	19	67	17	66	25	61	22	62	9†	42	14	33	29
St. Petersburg	31	4	43	5	60	26	49	11	62	3	65	5	71	30	68	17	66	22	68	9	50	13	40	29
Sanford	24	2†	38	5	48	26	38	11	48	5	63	20	64	17	61	24	60	26	60	11	40	2†	30	29
Tampa	31	4	42	5	56	26	46	11	59	5	68	19	70	16	70	21	65	22	63	31	48	21	38	29
Tarpon Springs	25	4	39	5	62	27	41	11	55	4	68	11†	68	17	66	21	64	22†	63	9†	41	11	36	29
Titusville	24	2	38	5	48	26	37	11	50	5	64	20	64	17	64	24	66	19	64	28	43	22	34	25†
Southern Division.																								
Arcadia	27	13	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Avon Park	31	4	42	5	55	13†	47	11	55	6	62	21†	67	29	67	2†	65	26	64	28	46	21	38	29
Boca Grande	......	......	......	......	60	27	55	11†	......	......	......	......	70	2	70	17	70	8†	......	......	......	......	45	30
Bradentown	28	2†	39	6	48	26	46	11†	50	4†	66	12†	67	18†	68	8†	64	26	62	27	40	21	31	30
Davie	23	4	34	5	47	22	35	13	51	9	60	8	65	15†	66	10†	61	5†	66	9†	46	21	35	29
Fort Lauderdale	32	2†	43	5	51	21†	45	13	58	9	65	5	69	15†	69	10	67	6	66	28†	46	20	38	29
Fort Myers	32	5	41	5	53	22	43	13†	54	5†	66	1	69	20†	69	8†	67	15†	62	28	46	22	38	30
Grillo	26	4	38	5	46	22	37	13	51	5†	59	2	......	......	......	......	......	......	......	......	54	21	37	29
Homestead	27	4	41	5	50	27	45	12	54	5	61	3†	67	3†	67	2	66	5†	62	27†	45	21	40	30
Hypoluxo	29	2	41	5	52	22	45	13	60	9†	65	8	68	15†	69	19	65	15	69	17	44	20†	33	29
Key West	46	4	55	5	65	27	64	14	69	22	74	3	71	6	71	21	73	3	70	13	62	21	55	30
Long Key	42	4	60	5	66	11†	61	13	69	4†	71	18	71	15	68	15	71	15†	71	13	62	13†	53	29
Miami (1)	32	4	45	5	56	25	49	13	63	9	68	3	69	14	71	17	69	14	68	28	54	21	41	29
Miami (2)	31	4	42	5	55	22†	46	12†	59	9	67	8	69	15†	70	10†	68	6	63	28	46	21	42	29
Moore Haven	......	......	......	......	......	......	......	......	58	10	63	1†	64	28	65	9	61	15	......	......	......	......	......	......
Punta Gorda	34	1	53	25	57	26	......	......	60	2	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Ritta	......	......	......	......	51	5	45	12	56	5	63	2†	67	15†	67	9	60	15	65	26	41	20†	42	29
Sand Key	50	4	56	5	66	20	66	11	70	30	76	9	73	3	73	21	71	30	......	......	......	......	......	......
Western Division.																								
Apalachicola	20	1	......	......	48	26	33	12	55	2	67	11	66	2	67	23	56	21	58	31	42	13	30	29
Bonifay	15	13	29	5	43	26	33	11†	50	2	61	21	61	5	63	23	49	22	54	31	38	14	27	29
De Funiak Springs	15	13	31	5†	44	27	31	12	49	2	65	24	61	27†	62	29	......	......	......	......	......	......	......	......
Garniers (near)	13	12	27	5	40	27	28	12	46	2	65	1†	58	[illegible]	63	21	49	22	60	10	35	11†	25	29
Marianna	15	1†	28	6	39	26	31	11†	48	3	63	24	60	5†	59	23†	47	22	58	31	33	11	26	29
Molino	18	12	30	5	......	......	......	......	......	......	......	......	......	......	60	21	48	22	69	1	......		......	......
Pensacola	18	12	36	4	51	16	38	12	51	2	67	13	68	1	67	26	52	21	54	31	45	24	31	26
St. Andrews	16	1	31	5	43	27	31	11	50	2	64	11	60	5	63	22	47	22	54	9	34	11	30	29
Wausau	[illegible]	1†	27	5	40	26	31	11†	47	3	63	20	58	5	61	23	44	22	54	31	33	14	25	29

Letters of alphabet indicate number of days missing from report: thus (a) one day: (b) two days, etc. † On other dates also.



Normal annual temperature and precipitation, as compiled from all available records to 1917, inclusive. Lines indicate temperature; shading, precipitation.

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU.

FLORIDA SECTION.

Alexander J. Mitchell, Meteorologist.

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GENERAL SUMMARY.

From a seasonal viewpoint, the winter of 1918-19 was moderately warm and wet. The spring of 1919 was pleasant, but averaged much wetter than the normal. The rest of the year was decidedly warm, monthly excesses of 6.7° and 4.0° occurring in October and November, respectively. Except November, which was disagreeably wet, the weather during the last of summer and throughout autumn was warm and dry—ideal conditions for harvesting purposes. The mean annual temperature, 71.6°, stamps the year as the warmest of record, except 1911, which averaged 72.3°. The average rainfall, 57.35 inches, exceeded that of 1918 by more than 7 inches, and it was the fourth wettest year since 1892. January, with a mean temperature of 57.8°, was the coldest month, and during which the annual minimum, 14°, occurred. August gave a mean of 81.7° with the annual maximum of 101°. Temperatures of 100° occurred during the three summer months.

The cotton crop was the shortest of record. Corn, cane, peanuts, sweet and Irish potatoes, strawberries, and truck, generally, were mostly satisfactory. The citrus crop was excellent.

The hurricane of September the 9-10 damaged property to the value of several million dollars at Key West, and caused a shocking loss of life on ships that foundered during the storm. It was probably the severest storm of authentic record in Florida.

THE WEATHER BY MONTHS.

January.—January was cooler and drier than the normal. Damaging frosts occurred during the first and second decades; and a second cold period occurred during the third decade. The temperature was in the 30's at Miami on the 5, and on the 6 it was near freezing in the low lands to the west of that station. The rainfall was mostly insufficient, as a rule, but it was locally heavy over small areas. Snow flurries occurred at several stations in the extreme north on the 3 and 4. Much plowing was done for corn, cotton and other general crops. Truck did very well, but the weather was too warm during a portion of the third decade.

February.—The conditions were the reverse of those during January, the temperature being moderate with excessive moisture. Much cloudiness and excessive rains damaged the shipping qualities of citrus fruits, and delayed farm work. A small acreage was seeded to cotton, and some corn was above ground. Strawberries were shipped in moderate quantities and vegetables were plentiful from the lower peninsula counties. Frost, more or less damaging, occurred in all divisions on the 10, 11 and 17, except the southern where the damage was local.

March.—The rains of the last of February continued; they were excessive and caused great damage to truck in the southern division on the 14 and 15, the monetary loss approximating several million dollars. Fort Lauderdale reported 24-hour amounts of 5.75 and 5.70 inches on the 14 and 15, and Miami and Davie, 8.48 and 6.20 inches, respectively, on the 14. A local storm of tornadic character did considerable damage in Escambia County on the 5. Farm work was backward, but the planting of corn and cotton was pushed wherever the soil was in condition.

April.—The rainfall was mostly light, except on 3 or 4 days when heavy rains damaged crops in the southern division. It was heavy, also, at Pensacola and vicinity on the 10-11, and from the 15 to 17, flooding low lands and delaying farm work. The planting of corn and cotton continued; some corn was worked for the first time. The oat crop was fair to good. The growth of melons, cane, peanuts, and truck was slow, owing to frost during the fore part of the month. Citrus groves were promising.

May.—The outstanding features were the low barometric pressure, frequent and widespread rainfall. Only one May since 1892 was wetter. The heavy rains of the last week damaged most crops on low lands, especially cotton, but corn, cane, peanuts, melons, and tobacco were generally fair to good. The citrus crop was excellent—trees vigorous and well fruited. Most of the oat crop was harvested; the yield was fair to good. Fields were grassy at the close of the month. The cotton crop was very discouraging.

June.—The excess in rain for the State was but little more than one-half inch. It was, however, the wettest June of record for Jacksonville, where the total was 13.79 inches. There were 15.48 and 15.02 inches at Switzerland and Middleburg, respectively. Wet soil and foul fields were general. Cotton, especially, was unfavorably affected; many fields were abandoned. Corn was mostly good. Cane, peanuts, and citrus fruits advanced well. The rainstorm of the 29-30 over much of northeastern Florida flooded low lands; crops were washed up, and brick highways were damaged. Street car service was discontinued for a period in Jacksonville, and traffic was demoralized from Fernandina southward. The damage in Jacksonville was fully $25.000.

July.—The rains of June continued into July, being the third consecutive month with excessive precipitation. The bulk of the month's rain fell, however, during the first four days, and from the 15 to 28, inclusive. The month was too wet for cotton, corn on low lands, haying, and the curing of tobacco; also, for melons, tomatoes and other truck. Cane and citrus fruits, however, did well. Much cotton land was abandoned as the result of unfavorable weather and the presence of the weevil.

August.—Temperatures averaged near the normal. The rainfall was slightly deficient. Frequent showers favored weevil activity. Corn was good on uplands, but poor in low lands. Cane, sweet potatoes, peanuts, and tobacco, made good progress. Citrus fruits were good to excellent. The first bale of cotton was harvested during the month. A wind storm on the 22 damaged property to the extent of $6,000 near Erin, Pasco County. And lightning destroyed a barn at Titusville on the 2, valued at $6,000.

September.—Moderate temperature and decidedly dry weather featured September. The factor of greatest moment was the hurricane of the 9-10, which passed westward over the Gulf, doing damage at Key West approximating $2,000,000. (See September report for details). The dry weather was ideal for harvesting corn, cotton, and peanuts. The cotton crop was the shortest of record—due to the weevil and unfavorable weather. Cane, sweet potatoes, velvet beans, and citrus fruits did well. Strawberry plants were set, but truck was backward, owing to dry weather.

October.—It was the warmest October of record, surpassing

October of 1918 by nearly 3°. Dry weather continued, except in the northwest. The planting of oats and rye was delayed, and the germination and growth were poor; much hay was saved. Grape fruit dropped badly in some localities. The last of the corn and cotton crops was harvested. Dry weather delayed trucking.

NOVEMBER.—Warm weather persisted during most of the month, the mean temperature being about 4° above the normal. Rain, too, averaged more than usual. The absence of frost was favorable for tomatoes, beans, egg plants, and Irish potatoes. Much syrup was made, although most of the cane was standing at the close of the month.

DECEMBER.—The month averaged warm, but sharp cold spells swept most of the section during the second and third decades. Rain was mostly insufficient, especially in the southern division. Oats and rye made fair progress. Tender truck suffered from frost to some extent, but celery, lettuce, cabbages, and citrus fruits were benefited by lower temperatures. Ranges were in fair condition at the beginning of the month, but were much depleted at its close.

COMPARATIVE ANNUAL DATA FOR FLORIDA.

Year.	Temperature.				Precipitation.	
	Mean.	Departure from the normal.	Highest.	Lowest.	Average.	Departure from the normal.
1892	70.4	− 0.2	101	22	47.99	− 4.42
1893	71.0	+ 0.4	104	19	53.01	+ 0.60
1894	71.2	+ 0.6	101	12	52.51	+ 0.10
1895	69.9	− 0.7	100	11	45.50	− 6.91
1896	71.0	+ 0.4	103	20	49.62	− 2.79
1897	71.2	+ 0.6	104	17	56.69	+ 4.28
1898	70.5	− 0.1	102	17	48.36	− 4.05
1899	71.0	+ 0.4	104	− 2	53.93	+ 1.52
1900	70.7	+ 0.1	104	13	61.19	+ 8.78
1901	68.8	− 1.8	107	12	58.47	+ 6.06
1902	70.8	+ 0.2	105	15	51.24	− 1.17
1903	69.8	− 0.8	105	17	55.79	+ 3.38
1904	69.9	− 0.7	102	20	48.15	− 4.26
1905	70.5	− 0.1	103	10	61.43	+ 9 02
1906	70.9	+ 0.3	101	14	53.76	+ 1.35
1907	71.5	+ 0.9	102	21	49.15	− 3.26
1908	71.2	+ 0.6	103	20	48.54	− 3.87
1909	71.1	+ 0.5	103	16	49.52	− 2.89
1910	69.2	− 1.4	102	19	50.88	− 1.53
1911	72.3	+ 1.7	104	15	47.40	− 5.01
1912	71.1	+ 0.6	104	21	64.88	+11.61
1913	71.2	+ 0.7	104	23	48.02	− 6.20
1914	70.3	− 0.1	107	19	49.08	− 4.62
1915	70.4	− 0.1	105	23	56.30	+ 1.23
1916	71.1	+ 0.3	102	21	47.10	− 6.26
1917	70.3	− 0.7	102	13	41.36	−12.72
1918	71.3	+ 0.5	106	11	50.09	− 2.10
1919	71.6	+ 0.9	101	14	57 35	+ 5.08

PRESSURE, WIND, HUMIDITY, AND SUNSHINE DATA.

Stations.	Atmospheric Pressure (Reduced to sea level.)			Wind.				Relative humidity, mean an.			Percentage of sunshine.
	Mean.	Highest.	Lowest.	Average hourly velocity.	Maximum velocity.	Direction.	Date	8 a. m.	Noon.	8 p. m.	
Jacksonville	30.06	30.53	29.64	11.9	54	sw.	May 20	83	63	77	59
Key West	30.01	30.37	28.83	10.1	110	e.	Sept. 10	77	69	77	66
Miami	30.04	30.39	29.67	8.6	46	se.	Sept. 9	78	67	75	63
Pensacola	30.05	30.59	29.49	12.8	62	sw.	May 26	84	73	76	63
Tampa	30.05	30.50	29.68	6.5	36	ne.	Jan. 12	81	58	72	63

KILLING FROSTS, 1919.

Stations.	Last in spring.	First in autumn.
Northern Division.		
Archer	*	*
Bristol	April 2	*
Carrabelle	Feb. 17	Dec. 15
Cedar Keys	Jan. 6	None.
Crescent City	Feb. 11	Dec. 18
Federal Point	Jan. 6	None.
Fenholloway	April 2	Dec. 15
Fernandina	Feb. 10	None.
Gainesville	April 2	Dec. 17
Hilliard	Feb. 17	Dec. 16
Jacksonville	Feb. 17	Dec. 16
Jasper	Feb. 16	Dec. 15
Johnstown	Feb. 17	*
Lake City	April 2	Dec. 15
Live Oak	*	*
Macclenny	April 2	*
Madison	April 2	Dec. 16
Middleburg	April 2	Dec. 16
Monticello	*	Dec. 15
Mount Pleasant	Feb. 17	*
Old Town	April 2	Dec. 16
Quincy	Feb. 17	Dec. 15
St. Augustine	Jan. 12	None.
Satsuma Heights	Feb. 10	Dec. 16
Switzerland	Feb. 11	None.
Tallahassee	Feb. 17	Dec. 15
Central Division.		
Bartow	Feb. 11	None.
Brooksville	April 2	Dec. 16
Clermont	Jan. 6	None.
De Land	April 2	Dec. 18
Eustis	Feb. 11	None.
Fellsmere	Jan. 6	None.
Fort Meade	Feb. 11	None.
Fort Pierce	None.	None.
Inverness	Feb. 11	None.
Kissimmee	None.	None.
Lakeland	Jan. 6	None.
Lucerne Park	Jan. 6	*
Malabar	None.	None.
McDonald	Feb. 11	Dec. 18
Merritts Island	None.	None.
New Smyrna	Jan. 6	None.
Ocala	April 3	Dec. 18
Okeechobee	April 2	*
Orange City	Feb. 17	Dec. 18
Orlando	Jan. 6	None.
Oxford	*	*
Pinellas Park	Jan. 6	None.
Plant City	†Feb. 11	*
Rockwell	*	*
St. Cloud	*	None.
St. Leo	Jan 6	Dec. 16
St. Petersburg	None.	None.
Sanford	Feb. 11	None.
Tampa	Jan. 6	None.
Tarpon Springs	Feb. 17	None.
Titusville	Jan 6	None.
Southern Division.		
Arcadia	*	None.
Avon Park	None.	None.
Boca Grande	None.	None.
Bradentown	Feb. 11	None.
Davie	Feb. 17	Dec. 30
Fort Lauderdale	None.	None.
Fort Myers	None.	None.
Griffin	None.	Dec. 30
Homestead	None.	None.
Hypoluxo	Feb. 12	Dec. 30
Key West	None.	None.
Long Key	None.	None.
Miami (1)	None.	None.
Miami (2)	None.	None.
Moore Haven	Feb. 17	Dec. 30
Punta Gorda	*	None.
Ritta	None.	None.
Sand Key	*	None.
Western Division.		
Apalachicola	Feb. 11	Dec. 15
Bonifay	Feb. 17	Dec. 15
De Funiak Springs	*	Dec. 15
Garniers (near)	April 2	Dec. 15
Marianna	Feb. 17	Dec. 15
Molino	*	*
Pensacola	Feb. 10	Dec. 15
St. Andrews	Feb. 17	Dec. 15
Wausau	April 3	Dec. 15

* Record incomplete. † Data incomplete, but this date probably correct.

MONTHLY SUMMARY, 1919.

Month.	Temperature.				Precipitation.		Average number of days.				Wind.
	State average.	Departure from normal.	Highest.	Lowest.	State average.	Departure from normal.	Rainy, 0.01 inch or more.	Clear.	Partly cloudy.	Cloudy.	Prevailing direction.
January	57.8	− 0.8	88	14	2.32	−0.56	6	14	9	8	nw.
February	60.2	+ 0.2	88	24	4.91	+1.66	10	10	8	10	sw.
March	66.9	+ 1.2	90	34	5.41	+2.20	8	17	8	6	ne.
April	68.8	− 1.0	94	30	2.33	−0.15	4	20	7	3	e.
May	75.6	− 0.4	98	46	6.45	+2.62	12	12	12	7	se.
June	79.0	− 0.9	100	56	7.16	+0.69	14	10	12	8	e.
July	80.9	− 0.5	100	61	8.77	+1.81	17	11	13	7	se.
August	81.7	+ 0.4	101	60	6.67	−0.36	14	12	14	5	sw.
September	79.5	+ 0.2	99	50	4.83	−2.16	11	14	12	4	ne.
October	79.2	+ 6.7	98	58	2.42	−1.94	7	18	10	3	e.
November	69.0	+ 4.0	92	34	3.35	+1.43	7	14	9	7	ne.
December	60.7	+ 1.2	90	24	2.73	−0.16	5	18	7	6	ne.
Year	71.6	+ 0.9	101	14	57.35	+5.08	115	170	121	74	ne.

MAXIMUM RAINFALL AT REGULAR STATIONS.

	January.	February.	March.	April.	May.	June.	July.	August.	September	October.	November.	December.	Annual.
5 minutes	.20[d]	.28[d]	.51[c]	.46[d]	.52[a]	.48[b]	.47[d]	.47[a]	.54[e]	.41[c]	.35[b]	.32[c]	.54
10 minutes	.29[d]	.54[d]	.96[c]	.84[d]	.94[a]	.82[b]	.74[e]	.72[a]	1.04[e]	.59[c]	.52[b]	.43[c]	1.04
15 minutes	.41[d]	.77[d]	1.34[c]	1.24[d]	1.24[a]	1.02[b]	1.03[e]	.93[d]	1.44[e]	.63[c]	.65[b]	.61[c]	1.44
30 minutes	.74[d]	1.06[d]	2.26[c]	2.10[d]	1.74[a]	1.56[e]	1.36[e]	1.64[d]	1.98[e]	.73[c]	.91[b]	.85[c]	2.26
1 hour	1.04[d]	1.16[d]	2.82[c]	3.10[d]	1.98[c]	2.35[e]	1.44[e]	2.91[d]	2.02[e]	1.06[c]	1.16[b]	1.10[c]	3.10
2 hours	1.41[d]	1.77[d]	3.12[c]	4.38[d]	2.44[c]	2.74[e]	1.61[d]	4.71[d]	2.04[e]	1.13[c]	2.06[b]	1.12[e]	4.71

[a] Jacksonville; [b] Key West; [c] Miami; [d] Pensacola; [e] Tampa.

Climatological Data for the Year 1919.

Stations.	Counties.	Elevation, feet.	Temperature, in degrees Fahrenheit.						Precipitation, in inches.								Sky.			
			Length of record, years.	Annual mean.	Highest.	Date.	Lowest.	Date.	Length of record, years.	Total for year.	Greatest monthly.	Month.	Least monthly.	Month.	Total snowfall.	Number of rainy days.	Number of clear days.	Number of partly cloudy days.	Number of cloudy days.	Prevailing wind direction.
Northern Division.																				
cher	Alachua	92	34	.....	96	July 13†	.....	.....	34	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
istol	Liberty	.....	9	.....	.....	.....	.....	.....	9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
mp Johnston	Duval	.....	1	.....	.....	.....	24	Jan. 4	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
rrabelle	Franklin	10	21	.....	98	Aug. 2	23	Jan. 5	21	46.59	8.08	Aug.	1.00	Oct.	0	78	.....	.....	.....	.....
dar Keys	Levy	20	31	72.2	95	Sept. 9	25	Jan. 4	33	56.91	13.63	Aug.	1.10	April	0	68	.....	.....	.....	nw.
scent City	Putnam	45	21	70.8	97	July 7†	29	Jan. 4†	21	63.34	12.85	July	1.41	Jan.	0	144	102	155	108	se.
deral Point	....do	10	28	71.4	98	July 7	28	Jan. 4	28	71.41	11.93	June	1.74	Jan.	0	142	167	144	54	ne.
nholloway	Taylor	75	13	.....	.....	.....	20	Jan. 5†	13	.....	.....	.....	.....	.....	0	.....	.....	.....	.....	.....
rnandina	Nassau	15	27	69.4	97	Aug. 2	23	Jan. 4	27	57.95	12.19	June	0.97	April	0	104	196	45	124	se.
inesville	Alachua	176	24	70.1	96	July 13	21	Jan. 4†	31	51.31	8.12	Aug.	1.36	April	0	132	150	153	62	ne.
lliard	Nassau	69	11	69.3	97	July 6†	21	Jan. 4	11	64.23	13.58	July	1.05	Nov.	0	114	206	125	31	.....
cksonville	Duval	222	49	69.8	94	Aug. 21	23	Jan. 4	49	57.50	13.79	June	1.06	Nov.	0	126	148	125	92	ne.
ksonville (2)	....do	.....	3	.....	.....	.....	25	Jan. 4	3	.....	.....	.....	.....	.....	0	.....	.....	.....	.....	.....
sper	Hamilton	152	17	.....	.....	.....	22	Jan. 4†	17	.....	.....	.....	.....	.....	0	.....	.....	.....	.....	.....
nstown	Bradford	125	21	.....	95	June 11†	23	Jan. 4	22	.....	.....	.....	.....	.....	0	.....	.....	.....	.....	.....
ke City	Columbia	210	36	69.7	99	June 23†	20	Jan. 4	36	57.94	9.98	July	1.83	Oct.	0	121	151	56	158	ne.
ve Oak	Suwannee	109	18	.....	.....	.....	21	Jan. 4	22	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
cclenny	Baker	125	24	.....	.....	.....	22	Jan. 6	24	.....	.....	.....	.....	.....	0	.....	.....	.....	.....	.....
dison	Madison	143	20	69.5	96	Oct. 13†	19	Jan. 4	20	50.63	7.67	Feb.	1.78	Oct.	T.	121	.....	.....	.....	sw.
lrose	Alachua	163	.....	.....	.....	.....	.....	.....	6	51.80	7.98	June	1.27	Oct.	0	109	186	126	53	.....
ddleburg	Clay	39	19	69.6	98	July 13	22	Jan. 6	19	67.29	15.02	June	1.22	April	0	86	.....	.....	.....	.....
nticello	Jefferson	207	16	.....	95	Aug. 29†	.....	.....	16	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
unt Pleasant	Gadsden	806	14	68.3	98	July 7	17	Jan. 4†	11	60.34	9.52	Feb.	0.43	Sept.	0	111	181	106	78	nw.
d Town	Lafayette	.....	2	70.1	96	June 7†	21	Jan. 6	2	61.47	10.69	Aug.	2.14	Dec.	0	111	183	113	69	e.
incy	Gadsden	.....	5	.....	98	July 7	17	Jan. 5	5	63.67	10.33	Feb.	1.02	Sept.	T.	124	174	85	106	s.
Augustine	St. Johns	10	68	70.6	97	Aug. 2†	28	Jan. 4	51	59.79	15.26	Sept.	1.66	April	0	148	186	118	61	ne.
tsuma Heights	Putnam	98	12	71.7	99	July 7	26	Jan. 5	12	63.95	9.55	May	1.52	Oct	0	104	.....	.....	.....	ne.
itzerland	St. Johns	14	27	.....	95	Aug. 6	26	Jan. 5†	28	70.69	15.48	June	1.19	Nov.	0	134	.....	.....	.....	.....
llahassee	Leon	192	83	68.6	95	Aug. 2†	19	Jan. 4	35	55.14	10.23	July	0.57	Oct.	0	117	.....	.....	.....	n.
Central Division.																				
rtow	Polk	115	33	72.5	97	Aug. 6†	28	Jan. 6	33	51.59	10.15	July	0.34	April	0	133	147	194	24	e.
ooksville	Hernando	.....	28	70.7	95	July 14†	25	Jan. 6	28	52.11	10.72	June	0.74	Oct.	0	160	171	129	65	w.
rmont	Lake	105	27	73.5	97	Aug. 6†	31	Jan. 6	27	56.08	10.62	Aug.	0.93	Oct.	0	121	191	75	96	w.
Land	Volusia	27	23	72.1	100	July 8	26	Jan. 6	17	51.05	9.65	May	1.27	Oct.	0	134	.....	.....	.....	s.
stis	Lake	56	29	72.5	101	Aug. 6	27	Jan 6	29	53.53	8.83	June	1.02	Oct.	0	119	241	81	43	ne.
llsmere	St. Lucie	25	6	72.9	94	July 7†	32	Jan. 6	8	53.26	10.13	Sept.	0.61	April	0	148	194	111	60	se.
rt Meade	Polk	125	31	72.6	97	May 24	27	Jan. 6	37	62.22	12.02	July	0.66	Oct.	0	133	133	181	51	ne.
rt Pierce	St. Lucie	10	19	74.6	98	Aug. 3	34	Jan. 6	25	49.01	9.43	July	0.60	Oct.	0	126	.....	.....	.....	se.
verness	Citrus	43	21	71.5	94	July 8†	27	Jan. 6	21	.....	.....	.....	.....	.....	0	.....	.....	.....	.....	sw.
eworth	Orange	.....	.....	.....	.....	.....	.....	.....	4	55.18	8.55	May	0.58	Oct.	0	97	.....	.....	.....	.....
ssimmee	Osceola	65	28	.....	.....	.....	33	Jan. 4†	28	.....	.....	.....	.....	.....	0	.....	.....	.....	.....	.....
keland	Polk	227	5	72.4	93	Aug. 8†	32	Jan. 4†	5	63.79	10.16	July	0.94	April	0	89	261	69	35	ne.
cerne Park	....do	.....	8	.....	.....	.....	31	Jan 4†	8	.....	.....	.....	.....	.....	0	.....	.....	.....	.....	ne.
nne (near)	Marion	.....	.....	.....	.....	.....	.....	.....	6	46.91	7.33	July	0.85	Oct.	0	127	.....	.....	.....	ne.
labar	Brevard	28	28	.....	.....	.....	33	Jan. 6	28	.....	.....	.....	.....	.....	0	.....	.....	.....	.....	se.
Donald	Orange	175	23	71.8	97	Aug. 6†	27	Jan. 6	17	48.13	6.64	May	0.92	April	0	124	.....	.....	.....	ne.
rritts Island	Brevard	20	37	72.5	94	Aug. 2†	37	Jan. 6	41	57.31	11.84	Aug.	0.27	April	0	127	203	111	51	n.
w Smyrna	Volusia	14	35	.....	99	Aug. 2	31	Jan. 5†	36	.....	.....	.....	.....	.....	0	.....	.....	.....	.....	se.
ala	Marion	98	28	69.8	98	July 14	25	Jan. 4†	28	51.81	10.74	May	0.75	April	0	128	.....	.....	.....	.....
eechobee	Okeechobee	.....	2	.....	96	July 31†	30	Jan. 6	2	.....	.....	.....	.....	.....	0	.....	.....	.....	.....	.....
ange City	Volusia	39	26	.....	99	Aug. 6	24	Feb. 11	29	43.67	8.35	May	0.61	Oct.	0	124	127	187	51	ne.
lando	Orange	111	28	73.0	98	Aug. 5†	28	Jan. 6	28	57.24	11.49	July	0.80	Oct.	0	143	.....	.....	.....	s.
ford	Sumter	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
nellas Park	Pinellas	20	8	72.5	94	July 14	33	Jan. 6†	8	53.18	16.87	July	0.64	April	0	114	248	77	40	nw.
ant City	Hillsboro	121	26	.....	.....	.....	28	Jan. 6	26	.....	.....	.....	.....	.....	0	.....	.....	.....	.....	.....
ckwell	Marion	54	17	.....	.....	.....	27	Jan. 4†	19	.....	.....	.....	.....	.....	0	.....	.....	.....	.....	.....
Cloud	Osceola	.....	6	.....	96	July 16†	.....	.....	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	se.
Leo	Pasco	190	25	70.8	93	July 14	29	Jan. 5†	25	63.38	12.16	June	0.63	April	0	138	172	130	63	e.
Petersburg	Pinellas	.....	5	73.8	94	July 15†	35	Jan. 5†	5	55.07	14.97	July	1.41	April	0	129	170	119	76	ne.
nford	Seminole	25	12	71.5	97	Aug. 6	30	Jan. 4†	12	57.92	9.40	July	1.55	Oct.	0	130	145	101	119	se.
mpa	Hillsboro	104	30	73.1	95	Aug. 21	33	Jan. 6	30	53.68	11.80	July	0.41	April	0	122	81	159	125	ne.
rpon Springs	Pinellas	20	35	72.7	97	Aug. 22	28	Jan. 6	28	49.77	15.02	July	1.04	Oct.	0	100	187	109	69	w.
usville	Brevard	16	24	72.2	98	Aug. 1	31	Jan. 6	24	64.36	15.57	Aug.	0.63	April	0	141	118	155	92	se.
Southern Division.																				
adia	De Soto	61	18	.....	98	July 8†	.....	.....	18	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	e.
on Park	....do	150	21	73.0	96	July 7†	34	Jan. 6	21	59.69	18.71	July	0.85	Oct.	0	125	130	148	87	e.
a Grande	Lee	11	4	.....	95	July 14†	39	Jan. 6	4	.....	.....	.....	.....	.....	0	.....	.....	.....	.....	.....
adentown	Manatee	22	36	72.4	97	Aug. 21†	31	Feb. 11	36	57.80	14.02	July	1.63	Oct.	0	103	203	103	59	nw.
vie	Broward	10	7	.....	94	Aug. 4	29	Dec. 30	7	64.47	8.52	April	1.21	Jan.	0	150	130	146	89	se.
t Lauderdale	....do	10	7	75.1	95	Aug. 2	36	Feb. 12†	7	67.19	13.56	May	0.98	Dec.	0	127	183	110	72	e.
t Myers	Lee	12	48	74.1	97	May 24	36	Jan. 5	53	46.62	10.89	June	0.40	April	0	125	178	127	60	ne.
llin	Broward	12	7	72.9	94	Aug. 1	32	Dec. 30	7	62.64	12.70	July	1.43	Dec.	0	107	196	118	51	e.
mestead	Dade	13	10	74.2	96	July 12†	35	Feb. 12†	10	57.31	12.36	Aug.	0.76	Dec.	0	104	193	66	106	se.
poluxo	Palm Beach	9	25	74.6	96	Sept. 26	33	Feb. 12†	25	56.74	7.46	Nov.	0.94	Dec.	0	125	200	107	58	se.
y West	Monroe	15	49	77.3	92	Aug. 28	52	Jan. 6	49	53.35	14.26	Sept.	0.25	Mar.	0	114	166	118	81	se.
k No. 1	Broward	.....	.....	.....	.....	.....	.....	.....	7	69.43	11.52	June	1.18	Dec.	0	102	189	150	26	se.
ng Key	Monroe	9	4	77.5	95	Aug. 26	47	Jan. 6	4	45.93	7.69	Sept.	0.20	Jan.	0	107	.....	.....	.....	e.
ami (1)	Dade	83	18	74.8	92	Aug. 2	37	Jan. 5	29	60.04	13.31	May	1.07	Jan.	0	139	104	138	123	e.
ami (2)	....do	10	9	75.4	95	Sept. 26	36	Jan. 5†	9	62.76	14.97	May	1.81	Jan.	0	126	167	132	66	se.
ore Haven	De Soto	.....	2	.....	95	Aug. 6†	.....	.....	2	46.38	10.59	June	0.62	April	0	107	.....	.....	.....	e.
nta Gorda	....do	7	5	.....	.....	.....	.....	.....	5	.....	.....	.....	.....	.....	0	.....	.....	.....	.....	.....
a	Palm Beach	18	7	.....	96	June 30†	36	Dec. 30	7	.....	.....	.....	.....	.....	0	.....	.....	.....	.....	e.
d Key	Monroe	42	14	.....	.....	.....	.....	.....	14	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Western Division.																				
lachicola	Franklin	24	16	69.4	95	Aug 2†	22	Jan. 4	16	71.25	12.43	July	2.17	Oct.	0	112	.....	.....	.....	n.
ifay	Calhoun	111	14	.....	97	Sept. 18	17	Jan. 4	14	.....	.....	.....	.....	.....	0	.....	.....	.....	.....	nw.
Funiak Springs	Holmes	193	22	.....	98	Aug. 7	.....	.....	22	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
niers (near)	Walton	22	7	67.7	99	July 7	14	Jan. 4	7	68.29	15.59	July	0.72	Sept.	0	91	.....	.....	.....	se.
ianna	Okaloosa	120	18	68.4	99	Aug. 8†	18	Jan. 4	18	54.70	7.66	Feb.	1.98	Oct.	T.	90	117	174	74	sw.
ino	Jackson	49	16	.....	.....	.....	16	Jan. 4	16	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
sacola	Escambia	151	40	67.9	93	July 7	17	Jan. 4	40	80.61	16.69	Aug.	0.76	Sept.	T.	126	114	107	144	s.
Andrews	Bay	14	23	.....	.....	.....	.....	.....	23	.....	.....	.....	.....	.....	0	.....	.....	.....	.....	sw.
sau	Washington	250	21	68.3	98	Sept. 11†	18	Jan. 4†	21	58.18	11.57	July	1.40	Sept.	0	85	115	118	132	s.

† On other dates also.

Monthly and Annual Precipitation for the Year, 1919, with Departures from the Normal.

Stations.	January.		February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.		Annual.	
	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.
Northern Division.																										
Archer	......	......	......	......	......	......	......	......	......	......	8.96	+1.24	8.94	+0.40	7.58	−0.08	3.92	−2.29	1.87	−0.97	3.18	+0.99	......	......	......	......
Bristol	......	......	9.44	......	8.39	......	......	......	4.85	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Camp Johnston	1.77	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Carrabelle	1.57	−1.76	4.89	+0.46	6.83	+2.84	4.40	+2.09	2.69	−0.03	2.67	−2.20	7.96	+1.89	8.08	+0.92	1.02	−6.28	1.00	−2.12	2.52	+0.34	2.96	−2.33	46.59	− 6.18
Cedar Keys	2.36	−1.20	3.72	+1.00	5.07	+2.15	1.10	−0.61	2.35	+0.56	6.00	+0.31	10.60	+2.58	13.63	+5.37	5.78	−0.06	1.80	−1.32	3.00	+0.68	1.50	−1.08	56.91	+ 8.38
Crescent City	1.41	−1.29	4.01	+0.40	4.94	+2.11	1.51	−0.57	10.88	+7.01	9.06	+3.27	12.85	+6.26	5.94	−1.24	5.18	−1.66	1.51	−2.25	2.25	+0.72	3.77	+1.17	63.34	+13.93
Federal Point	1.74	−1.16	4.13	+0.81	8.14	+5.03	2.50	−0.11	4.11	+0.37	11.93	+5.91	9.27	+2.37	8.75	+1.65	10.27	+2.47	4.98	+0.03	3.02	+0.98	5.57	+2.72	74.41	+21.10
Fenholloway	2.77	−0.60	......	......	5.41	+1.99	4.53	+1.70	3.57	0.00	5.85	−2.28	10.89	+2.29	......	......	......	......	......	......	......	......	2.31	−2.04	......	......
Fernandina	1.15	−1.72	4.35	+0.31	4.85	+1.57	0.97	−1.52	4.35	+0.96	12.19	+7.29	7.79	+1.79	10.55	+4.39	4.75	−3.51	1.75	−3.35	1.35	−1.25	3.90	+0.54	57.95	+ 5.50
Gainesville	2.06	−1.30	4.50	+1.49	5.37	+2.13	1.36	−0.55	4.67	+1.57	7.83	+1.13	6.49	−0.73	8.12	+1.25	6.90	+1.18	3.32	+0.64	1.46	−0.43	2.23	−0.82	51.31	+ 5.56
Hilliard	2.52	......	4.24	......	4.47	......	1.57	......	8.16	......	9.16	......	13.58	......	9.68	......	4.71	......	2.27	......	1.05	......	2.82	......	64.23	......
Jacksonville	1.73	−1.39	3.77	+0.34	3.24	−0.28	1.26	−1.46	7.32	+3.07	13.79	+8.26	6.32	+0.12	6.96	+0.75	5.63	−2.40	1.81	−3.25	1.06	−1.13	4.61	+1.62	57.50	+ 4.25
Jacksonville (2)	1.76	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	4.62	......	......	......
Jasper	2.55	−0.44	7.00	+2.82	4.56	+0.56	......	......	......	......	3.50	−3.18	......	......	......	......	......	......	......	......	......	......	0.40	−3.41	......	......
Johnstown	2.20	−0.41	4.78	+0.91	6.56	+3.51	1.38	−0.59	6.75	+3.21	11.77	+5.23	11.27	+3.33	4.78	−3.22	2.88	−2.38	1.29	−1.76	......	......	......	......	......	......
Lake City	3.21	−0.40	4.85	+0.68	5.41	+1.21	2.67	+0.06	3.84	+0.73	8.01	+1.16	9.98	+2.21	8.75	+2.09	3.80	−1.58	1.83	−1.20	3.11	+0.57	2.48	−1.14	57.91	+ 4.89
Live Oak	......	......	......	......	......	......	......	......	......	......	4.03	−3.70	5.59	−1.20	......	......	......	......	......	......	......	......	......	......	......	......
Macclenny	2.12	−0.46	5.24	+1.19	4.90	+1.20	1.85	−0.89	......	......	11.27	+5.60	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Madison	1.85	−1.91	7.67	+3.07	5.85	+2.17	3.33	+0.46	5.51	+1.38	6.10	+0.25	6.31	−1.11	4.45	−2.82	2.59	−2.93	1.78	−1.12	2.33	+0.19	2.83	−0.95	50.63	− 3.32
Melrose	1.89	......	4.44	......	7.41	......	1.80	......	5.15	......	7.98	......	5.57	......	6.26	......	5.72	......	1.27	......	1.49	......	2.82	......	51.30	......
Middleburg	1.76	−1.12	4.18	+0.54	7.24	+3.33	1.22	−1.57	9.35	+4.02	15.02	+8.15	4.44	−2.82	3.69	−2.95	6.29	−0.63	5.19	+0.87	1.78	+0.32	7.13	+4.07	67.29	+12.21
Monticello	......	......	......	......	......	......	......	......	......	......	......	......	11.82	+5.44	4.74	−1.50	0.86	−5.39	0.96	−1.92	1.41	−0.74	2.64	−2.81	......	......
Mount Pleasant	2.85	−0.27	9.52	+3.54	9.17	+5.86	4.16	+0.48	8.64	+5.55	4.66	−1.45	8.29	+0.35	7.03	+2.11	0.43	−5.82	1.42	−1.46	1.80	−0.19	2.37	−2.25	60.34	+ 6.48
Old Town	2.74	......	4.41	......	6.81	......	2.79	......	4.93	......	7.81	......	9.36	......	10.69	......	4.72	......	4.69	......	3.38	......	2.14	......	64.47	......
Quincy	3.24	......	10.33	......	6.78	......	3.54	......	6.95	......	4.83	......	9.18	......	9.72	......	1.02	......	1.57	......	2.72	......	3.79	......	63.67	......
St. Augustine	1.64	−1.07	3.80	+0.81	4.70	+1.72	1.66	−0.98	4.74	+1.34	9.74	+4.57	4.21	−1.04	5.96	−0.09	10.26	+3.77	5.53	+0.55	2.46	+0.18	5.09	+2.41	59.79	+12.17
Satsuma Heights	1.82	−0.45	4.49	+2.31	6.35	+4.04	2.46	+0.53	9.55	+6.19	8.61	+3.07	6.11	−0.40	9.35	+2.27	6.19	+1.30	1.52	−3.25	2.32	+0.42	5.18	+1.58	63.95	+17.61
Switzerland	2.18	−0.47	4.04	+0.71	4.30	+0.88	2.06	−0.51	4.88	+1.58	15.48	*10.10	9.95	+2.48	10.32	+3.90	7.56	−0.50	4.70	+0.32	1.19	−0.97	4.03	+1.15	70.69	+18.67
Tallahassee	2.22	−1.72	8.31	+3.38	6.63	+1.75	3.09	−0.06	5.06	+1.33	7.10	+0.64	10.23	+2.71	7.54	+0.50	1.26	−3.83	0.57	−2.58	0.81	−1.84	2.32	−2.28	55.14	− 2.00
Central Division.																										
Bartow	1.84	−0.69	4.91	+2.03	6.56	+4.14	0.34	−1.52	4.67	+1.00	7.73	−0.28	10.16	+2.75	6.71	−1.18	3.39	−4.62	0.77	−2.92	2.16	+0.38	2.35	−0.04	51.59	− 0.95
Brooksville	2.69	−0.52	3.31	−0.11	3.97	+1.65	1.24	−0.85	7.92	+4.40	10.72	+2.30	9.68	−0.03	3.45	−5.56	4.37	−2.63	0.74	−2.63	2.39	+0.62	1.63	−0.85	52.11	− 4.21
Clermont	2.72	−0.08	4.90	+1.67	4.86	+2.80	1.74	−0.26	10.21	+6.63	5.59	−1.09	5.09	−2.34	10.62	+3.09	2.79	−3.80	0.93	−2.61	2.05	+0.55	4.58	+2.27	56.08	+ 6.83
De Land	1.40	−1.66	3.33	−0.04	4.99	+2.56	1.50	−0.59	9.65	+5.97	5.63	−1.70	8.37	+0.48	5.65	−1.79	4.00	−1.31	1.27	−3.62	1.93	+0.24	3.53	+1.19	51.05	− 0.27
Eustis	1.98	−1.13	4.07	+1.03	4.37	+1.75	1.41	−0.79	6.47	+2.97	8.83	+2.68	5.53	−1.50	5.47	−0.97	5.28	−1.07	1.02	−2.37	5.49	+3.92	3.61	+1.29	53.53	+ 5.81
Fellsmere	1.19	......	3.06	......	2.44	......	0.61	......	3.29	......	4.52	......	9.20	......	9.27	......	10.13	......	1.19	......	5.73	......	2.63	......	53.26	......
Fort Meade	2.28	−0.31	3.85	+1.21	5.53	+2.78	0.76	−1.23	6.87	+2.42	11.81	+2.43	12.02	+2.97	9.36	+0.28	6.00	−2.23	0.66	−3.39	2.02	+0.47	1.06	−1.27	62.22	+ 4.13
Fort Pierce	2.16	−1.23	4.30	+1.44	5.64	+2.80	2.15	−0.34	2.94	−1.21	4.18	−3.12	9.43	+4.00	5.33	−0.79	2.82	−4.27	0.60	−5.56	7.32	+4.18	2.14	−0.13	49.01	− 4.23
Inverness	2.05	−0.72	3.39	+0.10	......	......	0.87	−1.20	5.13	+0.95	8.83	+2.73	8.81	−1.14	4.56	−2.88	5.74	−0.04	0.88	−1.89	3.97	+2.25	2.56	−0.22	......	......
Isleworth	2.90	......	5.25	......	4.20	......	1.47	......	8.55	......	7.64	......	6.42	......	6.53	......	4.49	......	0.58	......	3.00	......	1.15	......	55.18	......
Kissimmee	2.68	−0.25	4.81	+1.21	6.18	+3.88	3.81	+1.75	5.77	+1.96	9.75	+2.86	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Lakeland	3.40	......	5.55	......	5.72	......	0.94	......	7.96	......	6.84	......	10.16	......	8.99	......	5.30	......	1.96	......	3.71	......	3.26	......	63.79	......
Lucerne Park	2.97	......	4.53	......	4.43	......	2.18	......	11.71	......	4.64	......	7.22	......	......	......	......	......	......	......	......	......	......	......	......	......
Lynne (near)	1.56	......	2.95	......	4.86	......	1.38	......	6.99	......	5.73	......	7.33	......	6.71	......	3.74	......	0.85	......	1.98	......	2.83	......	46.91	......
Malabar	1.66	−1.20	4.70	+2.35	2.68	+0.55	0.54	−1.47	2.77	−1.28	5.66	+0.24	4.90	+0.18	......	......	3.72	−3.71	4.27	−2.84	9.09	+6.72	2.02	−0.78	......	......
McDonald	2.70	−0.22	3.08	+0.09	4.71	+2.72	0.92	−1.01	6.64	+3.11	5.72	+0.47	5.87	−1.63	3.70	−3.25	4.59	−1.31	1.68	−2.77	4.62	+2.43	3.90	+1.76	48.13	− 0.39
Merritts Island	2.74	−0.34	6.13	+3.50	4.69	+2.21	0.27	−2.42	3.42	−0.33	6.82	+0.36	4.12	−1.32	11.84	+6.31	8.39	+0.78	1.49	−4.32	4.34	+2.05	3.06	+0.61	57.31	+ 7.09
New Smyrna	1.84	−1.46	3.53	+0.53	5.28	+2.37	0.85	−1.20	6.71	+3.41	3.50	−2.00	8.29	+2.74	5.23	−0.67	......	......	5.45	−0.54	4.72	+1.93	3.82	+1.31	......	......
Ocala	2.38	−0.13	2.95	−0.32	5.07	+2.24	0.75	−1.22	10.74	+7.11	3.80	−3.66	4.52	−3.49	8.99	+1.50	4.03	−2.76	3.85	+1.06	3.93	+2.17	3.80	+1.32	54.81	+ 3.52
Okeechobee	0.51	......	3.22	......	3.18	......	0.90	......	4.50	......	6.70	......	3.12	......	5.40	......	3.84	......	1.00	......	......	......	......	......	......	......
Orange City	1.60	−1.00	2.88	+0.20	4.24	+1.55	0.62	−1.03	8.35	+4.90	2.96	−3.81	7.25	+0.92	4.94	−2.08	4.29	−1.83	0.61	−3.80	2.49	+0.73	3.44	+1.48	43.67	− 3.77
Orlando	3.01	+0.29	4.25	+1.51	5.68	+3.34	1.17	−0.85	10.37	+6.56	5.19	−2.07	11.49	+4.24	5.46	−1.69	2.38	−5.01	0.80	−4.35	3.99	+2.40	3.45	+1.30	57.24	+ 5.67
Oxford	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Pinellas Park	3.06	......	6.02	......	6.85	......	0.64	......	2.29	......	3.61	......	16.87	......	3.53	......	3.91	......	2.09	......	1.61	......	2.70	......	53.18	......
Plant City	2.95	+0.35	6.77	+3.50	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Rockwell	2.33	−0.78	......	......	......	......	1.50	−0.25	4.67	+0.90	7.44	+0.38	......	......	......	......	......	......	......	......	......	......	......	......	......	......
St. Cloud	......	......	3.99	......	4.57	......	1.57	......	4.76	......	7.66	......	6.23	......	8.14	......	3.56	......	0.56	......	......	......	2.78	......	......	......
St. Leo	3.73	+0.19	4.80	+1.20	5.49	+2.93	0.63	−1.36	9.43	+5.60	12.16	+3.34	8.71	−0.14	8.32	−1.01	2.97	−3.50	1.60	−1.73	3.12	+1.15	2.42	−0.27	63.38	+ 6.40
St. Petersburg	2.70	......	5.57	......	5.94	......	1.41	......	2.46	......	4.56	......	14.97	......	3.37	......	6.59	......	3.32	......	2.34	......	1.84	......	55.07	......
Sanford	2.16	−0.47	3.66	+1.85	4.10	+1.01	1.63	−1.51	7.25	+4.69	8.19	+1.86	9.40	+2.59	6.11	+0.25	4.46	−1.19	1.55	−4.98	4.37	+2.91	5.04	+2.86	57.92	+ 9.87
Tampa	2.44	−0.36	5.98	+2.71	4.97	+2.16	0.41	−1.44	4.40	+1.48	7.93	−0.41	11.80	+3.37	3.63	−4.96	6.82	−0.59	1.41	−1.56	2.47	+0.75	1.42	−0.60	53.68	+ 0.55
Tarpon Springs	2.55	−0.32	3.51	+0.36	2.91	+0.51	1.22	−0.50	2.92	+0.42	3.53	−3.40	15.02	+6.92	6.56	−3.23	2.65	−4.40	1.04	−1.73	5.13	+3.20	2.73	+0.29	49.77	− 1.88
Titusville	2.32	+0.14	4.75	+1.44	5.27	+2.67	0.63	−1.21	6.57	+1.79	4.12	−3.18	7.66	+1.19	15.57	*10.18	7.06	−0.50	1.78	−3.69	5.96	+3.51	2.67	−0.11	64.36	+12.23
Southern Division.																										
Arcadia	......	......	......	......	......	......	0.91	−0.85	6.26	+2.30	6.91	−0.55	5.48	−2.81	5.61	−3.29	4.89	−1.33	1.68	−2.12	2.82	+1.44	1.98	−0.24	......	......
Avon Park	2.44	+0.07	4.22	+1.36	1.62	−0.55	0.87	−1.08	6.04	+1.18	8.46	−0.88	18.71	*10.86	6.50	−0.98	7.01	+1.20	0.85	−3.54	1.46	−0.19	1.51	−0.71	59.69	+ 6.74
Boca Grande	0.10	......	2.47	......	4.64	......	0.22	......	4.75	......	3.33	......	7.29	......	2.41	......	4.02	......	......	......	......	......	0.08	......	......	......
Bradentown	2.94	+0.02	3.98	+0.87	4.62	+2.13	1.66	−0.22	4.56	+1.53	7.31	−0.88	14.02	+3.60	5.83	−3.36	5.15	−2.45	1.63	−1.39	2.84	+1.13	3.26	+0.67	57.80	+ 1.65
Davie	1.21	......	2.62	......	8.26	......	8.52	......	7.18	......	7.94	......	6.79	......	6.53	......	7.07	......	4.87	......	1.95	......	1.53	......	64.47	......
Fort Lauderdale	1.38	......	1.89	......	12.21	......	5.84	......	13.56	......	6.95	......	4.19	......	7.06	......	6.60	......	4.81	......	1.72	......	0.98	......	67.19	......
Fort Myers	1.29	−0.96	2.78	+0.55	4.64	+2.59	0.40	−1.90	5.18	+1.29	10.89	+1.72	8.21	+0.21	3.12	−5.21	5.04	−2.63	0.81	−2.66	3.09	+1.79	1.17	−0.55	46.62	− 5.76
Griffin	1.41	......	2.41	......	6.00	......	3.51	......	6.59	......	8.46	......	12.70	......	7.13	......	7.27	......	4.21	......	1.49	......	1.43	......	62.64	......
Homestead	1.39	......	3.06	......	3.02	......	2.67	......	7.05	......	12.15	......	5.13	......	12.36	......	5.28	......	2.62	......	1.82	......	0.76	......	57.31	......
Hypoluxo	2.05	−1.32	5.12	+1.74	6.24	+3.80	3.56	+0.83	3.88	−2.07	6.12	−2.70	7.16	+1.81	3.80	−1.12	3.48	−5.05	6.93	−3.28	7.46	+4.04	0.94	−1.49	56.74	− 4.81
Key West	0.74	−1.24	1.44	−0.20	0.25	−1.23	3.11	+1.81	6.81	+3.45	11.04	+6.79	5.25	+1.66	1.46	−3.23	14.26	+7.47	2.66	−2.72	5.23	+2.87	1.10	−0.74	53.35	+14.69
Lock No. 1	1.32	......	3.46	......	9.89	......	6.49	......	6.45	......	11.52	......	6.77	......	5.44	......	5.29	......	8.87	......	2.75	......	1.18	......	69.43	......
Long Key	0.20	......	4.38	......	0.98	......	4.43	......	3.14	......	5.05	......	5.55	......	6.77	......	7.69	......	3.47	......	2.32	......	1.95	......	45.93	......
Miami (1)	1.07	−2.38	3.29	+0.50	9.74	+7.02	3.07	+0.48	13.31	+6.94	7.26	−0.63	5.90	−1.34	3.73	−3.87	3.72	−5.89	3.73	−6.81	3.48	+0.93	1.83	−0.41	60.04	− 5.46
Miami (2)	1.81	......	4.03	......	9.32	......	3.62	......	14.97	......	8.15	......	5.26	......	3.86	......	3.92	......	2.91	......	2.80	......	2.11	......	62.76	......
Moore Haven	1.25	......	3.70	......	2.83	......	0.62	......	6.70	......	10.59	......	6.88	......	4.12	......	2.78	......	0.90	......	4.86	......	1.15	......	46.38	......
Punta Gorda	1.46	......	......	......	......	......	1.12	......	......	......	......	......	6.52	......	4.08	......	8.94	......	3.11	......	1.27	......	1.78	......	......	......
Ritta	......	......	......	......	......	......	......	......	6.44	......	6.82	......	4.33	......	4.44	......	10.81	......	0.04	......	1.69	......	1.47	......	......	......
Sand Key	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Western Division.																										
Apalachicola	2.90	−1.28	10.44	+6.94	10.59	+7.74	6.01	+3.53	7.80	+4.37	3.37	−1.55	12.43	+5.39	4.72	−3.13	5.98	−3.71	2.17	−1.37	2.54	−0.15	2.30	−2.63	71.25	+14.15
Bonifay	5.48	+1.07	10.59	+5.29	5.58	+1.55	4.05	+0.13	9.67	+5.55	1.25	−4.02	13.79	+8.15	5.59	+0.91	2.41	−2.52	......	......	11.92	+9.18	3.03	−1.40	......	......
De Funiak Springs	......	......	......	......	......	......	......	......	......	......	6.19	+0.52	12.45	+5.00	7.95	−1.29	1.95	−4.42	4.67	+1.10	11.33	+7.70	3.82	−1.28	......	......
Garniers (near)	6.45	......	8.65	......	3.28	......	5.20	......	6.86	......	0.95	......	15.59	......	7.06	......	0.72	......	3.00	......	6.95	......	3.58	......	68.29	......
Marianna	4.70	+1.24	7.66	+2.15	5.81	+0.52	4.40	+1.29	5.90	+2.24	2.77	−2.08	7.44	+0.82	2.54	−2.92	3.45	−2.52	1.98	−1.03	4.90	+2.32	3.15	−1.16	54.70	+ 0.87
Molino	5.10	+0.45	......	......	......	......	......	......	10.29	+5.45	6.13	+0.43	9.25	+1.77	......	......	......	......	......	......	......	......	......	......	......	......
Pensacola	5.94	+1.90	12.53	+8.04	2.96	−2.40	11.72	+8.56	4.47	+1.79	2.24	−2.63	7.74	+0.47	16.69	+9.53	0.76	−4.47	8.73	+4.65	2.68	−1.06	4.15	−0.02	80.61	+24.36
St. Andrews	4.47	+1.04	6.91	+2.21	5.59	+1.78	4.95	+2.59	3.77	−0.10	......	......	18.87	*11.96	5.82	−2.68	3.38	−3.77	3.63	−0.59	6.39	+3.36	2.69	−2.46	......	......
Wausau	5.50	+1.62	7.70	+2.77	5.05	−0.31	4.81	+1.67	6.89	+2.44	2.99	−2.75	11.57	+4.31	4.68	−2.59	1.40	−5.34	4.32	+1.49	1.68	−1.97	1.59	−3.67	58.18	− 2.33

T. Amount too small to measure. * Indicates plus.

Monthly and Annual Mean Temperatures for the Year, 1919, with Departures from the Normal.

Stations.	January.		February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.		Annual.	
	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.
Northern Division.																										
Archer	...	...	...	...	...	...	...	...	...	...	78.7	−1.5	79.5	−2.2	80.6^{b}	−0.6	79.3^{a}	+0.3	79.5^{d}	+7.9	67.2^{d}	+4.2	...	...	...	...
Bristol	...	...	...	...	60.9	...	64.8^{b}	...	71.8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Camp Johnston	56.0^{c}	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carrabelle	52.6	−0.6	54.2	−0.2	62.2	+0.5	65.3	−1.8	72.6	−2.6	...	...	...	...	80.6	−0.8	78.3	−0.2	78.2	+7.4	65.6	+3.9	54.1	−0.1	...	...
Cedar Keys	57.8^{f}	+0.8	59.8	+0.8	68.8	+5.6	70.4	+0.7	76.4	+0.5	79.5	−1.1	80.3	−2.0	82.1	+0.3	81.2	+1.7	81.1	+8.5	69.6	+5.9	59.4	+1.0	72.2	+ 1.9
Crescent City	57.4	+0.9	59.8	+1.6	65.6	0.0	68.2	−1.0	76.4	0.0	78.3	−2.1	81.6	−0.5	81.6	−0.3	77.5	−1.9	76.7	+4.5	67.2	+2.5	59.4	+2.2	70.8	+ 0.5
Federal Point	57.6	+1.0	59.8	+2.0	65.8	+1.4	63.4	+0.1	76.2	+1.5	78.7	−0.5	82.2	+1.0	82.8	+1.6	79.1	+0.6	79.0	+7.1	68.6	+4.6	59.2	+1.8	71.4	+ 1.8
Fenholloway	53.4	...	...	...	65.4	...	67.0	...	74.0	...	79.6	...	80.0	...	...	...	...	...	...	...	...	...	55.2	...	...	...
Fernandina	51.6^{a}	+0.7	56.0	+0.7	63.2^{a}	+0.9	65.8	−1.7	74.5	+0.5	77.4	−1.9	80.8	−0.5	81.3^{a}	+0.3	78.2	0.0	78.2	+6.8	67.3	+5.1	56.0^{a}	0.0	69.4	+ 0.9
Gainesville	55.5	−0.6	57.4	+0.8	64.8	−0.1	67.8	−1.4	75.3	−1.1	78.1	−2.6	80.2	−1.5	81.1	−0.6	78.6	−0.1	78.2	+6.8	67.2	+4.2	57.1	+0.7	70.1	+ 0.4
Hilliard	53.8^{a}	...	56.5	...	63.3	...	66.2	...	74.8	...	77.9	...	81.7	...	81.8	...	77.6	...	78.0	...	64.9	...	54.8	...	69.3	...
Jacksonville	55.3	+1.4	57.6	+0.7	63.3	+1.9	67.3	−0.3	74.8	+0.6	77.4	−1.6	81.0	+0.1	81.5	+1.4	77.4	+0.1	78.6	+9.0	66.6	+5.3	56.1	+0.9	69.8	+ 1.6
Jacksonville (2)	55.3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	55.0	...	...	...
Jasper	52.2	−1.4	56.4	+2.3	67.3^{d}	+4.6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	54.2	+0.9	...	...
Johnstown	54.7	−0.5	57.0	+0.5	64.6^{a}	+0.6	66.7	−1.2	74.6	−0.2	77.3^{a}	−2.7	79.6^{a}	−2.0	80.6	−0.8	78.4	−0.5	...	...	...	...	...	...	...	...
Lake City	53.9	−1.5	56.5	−0.7	65.2	+1.8	67.8	−1.0	75.1	−0.5	78.9	−1.0	80.7^{a}	−0.2	80.8	−0.1	78.7	+0.3	78.6^{a}	+8.8	65.6	+4.0	54.6	−1.4	69.7	+ 0.7
Live Oak	...	...	...	...	...	...	...	...	...	...	80.6	+0.7	82.2	0.0	...	...	...	...	...	...	...	...	...	...	...	...
Macclenny	54.2	−0.6	56.4^{a}	+0.6	63.6	−0.1	67.2	0.0	...	...	78.2^{j}	−1.2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Madison	53.2	−1.1	55.7	+0.4	64.2	+1.9	67.3	−1.1	74.2^{d}	−1.6	78.4	−2.0	79.5	−1.9	81.2	−0.3	78.5	−0.4	79.7	+9.6	66.4^{h}	+5.6	55.8^{h}	+1.5	69.5	+ 0.9
Middleburg	54.2^{d}	−0.4	57.8^{d}	+2.4	64.2^{e}	+0.9	66.6^{d}	−0.6	74.6^{d}	+0.8	77.7^{e}	−1.6	81.4^{d}	−0.2	83.0^{i}	+1.9	78.2^{c}	−0.2	77.6^{d}	+7.3	65.5^{f}	+4.6	54.7^{d}	+0.5	69.6	+ 1.3
Monticello	...	...	...	...	...	...	...	...	...	...	...	...	79.9	−0.8	81.0^{a}	+0.5	78.6^{a}	+0.2	79.0	+9.4	65.2	+5.2	54.2	+1.2	...	...
Mount Pleasant	50.6	−4.6	53.9	+0.6	62.4	+0.8	65.8	−1.4	73.5	−1.4	78.4	−0.5	79.8	−0.4	80.6	+0.4	77.0	−0.5	77.8	+8.9	64.4	+5.1	54.9^{d}	+1.5	68.3	+ 0.7
Old Town	55.6	...	57.6	...	66.0	...	66.7	...	74.6	...	78.8	...	80.0	...	81.0	...	79.6	...	78.6	...	66.8	...	56.2	...	70.1	...
Quincy	50.9	...	53.8	...	62.1	...	64.9	...	...	...	78.4	...	79.5	...	79.6	...	77.6	...	78.4	...	64.8	...	54.0	...	...	...
St. Augustine	56.1	−0.2	58.4	−0.2	64.2	+1.3	66.7	−1.6	74.8	+0.8	78.4	−0.6	81.2	+0.3	82.0	+1.3	77.4	−1.2	79.0	+6.6	69.6	+5.4	59.4	+1.8	70.6	+ 1.1
Satsuma Heights	57.4	−0.6	59.4^{f}	+1.0	65.8	+1.8	68.9	−0.9	77.7	+2.2	79.0	−1.2	83.0	+1.7	82.3^{h}	+1.2	78.6	+0.6	80.3	+8.6	68.0^{d}	+5.7	60.1^{d}	+3.1	71.7	+ 1.9
Switzerland	53.3^{h}	−1.7	55.8^{c}	−0.5	63.6^{a}	+0.2	65.3^{a}	−2.6	74.3^{a}	−0.4	77.0^{h}	−1.8	80.6	+0.2	81.0^{a}	+0.5	77.6^{a}	−0.2	77.2^{c}	+6.7	...	...	...	...	...	...
Tallahassee	52.3^{h}	−0.1	55.3	+0.9	63.0	+1.9	66.8	−0.3	73.3	−1.3	78.8	−0.3	79.6	−0.8	81.0	+1.2	77.5	+0.9	77.6	+9.2	64.4	+4.9	53.8	+0.9	68.6	+ 1.4
Central Division.																										
Bartow	60.4	−0.3	62.0	−1.0	68.6	+1.4	68.4	−2.9	75.8	−1.1	78.8	−1.6	81.4	−0.1	82.2	+0.8	80.6	+0.9	79.4	+5.4	69.6	+3.1	62.3	+0.9	72.5	+ 0.5
Brooksville	57.4	−1.1	59.6	−0.3	66.0	0.0	67.8	−2.3	74.2	−2.5	78.3	−1.8	78.9	−1.9	80.4	−0.5	79.4	−0.2	78.6	+5.3	68.2	+2.6	59.2	−0.4	70.7	− 0.3
Clermont	60.6	+0.2	62.6	+0.6	68.9	+0.4	70.8	−1.6	77.6	−0.8	80.1^{b}	−1.4	82.2	−0.7	83.0	+0.2	81.2	+0.5	81.0	+6.1	71.0	+3.5	63.3	+2.2	73.5	+ 0.8
De Land	58.4	+0.2	61.0	+1.9	67.2	+1.7	69.3	+0.8	77.2	+1.9	79.4	+0.4	82.1	+1.5	83.5	+2.9	80.4	+1.7	79.0	+7.0	68.1	+3.7	60.0	+1.3	72.1	+ 2.1
Eustis	58.0	−0.9	61.0	+0.2	67.4	+0.6	70.3	−0.7	78.0	+0.6	79.4	−1.5	82.6	+0.2	83.6	+1.3	80.4	+0.6	79.6	+6.3	69.3	+3.7	60.7	+0.8	72.5	+ 0.9
Fellsmere	61.8	...	63.6	...	69.4	...	69.0	...	76.1	...	78.3	...	80.8	...	82.1	...	80.5	...	78.6	...	70.4	...	64.6	...	72.9	...
Fort Meade	59.6	−0.2	61.4	+0.2	68.4	+1.3	69.8	−0.4	76.2	−0.4	79.9	+0.4	80.8	0.0	81.8	+0.5	80.7	+1.0	80.0	+5.9	69.5	+2.6	62.6	+2.8	72.6	+ 1.1
Fort Pierce	61.6^{f}	−2.0	65.2	+1.3	70.8	+2.4	71.8	+0.3	77.8^{a}	+2.0	80.2	+1.1	82.3	+1.7	83.6	+2.6	81.4	+1.5	81.2	+4.9	72.6	+3.2	67.3	+2.9	71.6	+ 1.8
Inverness	56.3	−0.4	59.4	+1.8	68.5^{f}	+3.0	71.1^{e}	+1.5	75.8	−0.3	79.6^{a}	−0.4	79.9	−0.8	81.0	+0.1	79.6	+0.6	79.4	+6.8	68.5	+5.4	58.8	+2.0	71.5	+ 1.6
Kissimmee	60.6	−0.3	62.0^{c}	+0.5	68.3	+1.1	70.8	−0.8	77.2	−0.3	80.0	−0.4	...	...	...	...	...	...	...	...	...	...	61.8	+0.6	...	...
Lakeland	60.9	...	62.4	...	69.0	...	71.0	...	76.0	...	78.2	...	79.4	...	81.6	...	79.4	...	78.8	...	68.6	...	63.0	...	72.4	...
Lucerne Park	60.3	...	62.4	...	68.9	...	70.9	...	77.0	...	79.8	...	80.8	...	...	...	...	...	...	...	67.4^{j}	...	...	...	...	...
Malabar	62.2^{h}	+0.4	63.8^{a}	+0.6	70.1^{b}	+2.9	71.7	+0.3	77.4	+1.0	80.4	+0.7	83.4	+1.8	...	...	82.0	+1.6	81.9	+6.4	72.2	+3.5	66.0	+2.8	...	...
McDonald	58.8	+0.3	60.6	+0.3	67.2	+0.6	69.1	−1.3	76.4	−0.2	78.1	−2.5	81.0	−0.8	81.9	+0.4	79.6	+0.4	78.8	+5.9	68.8	+3.2	60.8	+1.6	71.8	+ 0.7
Merritts Island	60.8	−1.2	60.9	−2.9	66.9	−0.3	69.0	−2.6	76.2	−0.1	78.6	−0.9	81.4	+0.1	81.2	−0.3	79.4	−0.7	79.6	+4.1	71.2	+2.8	64.7	+1.7	72.5	0.0
New Smyrna	57.4	−0.9	59.4	+0.4	64.3	−0.2	66.5	−2.0	74.3	+0.4	77.3	−1.1	80.0	+0.1	81.4^{i}	+1.4	...	...	81.6	+8.5	69.8	+4.6	60.5	+1.9	...	...
Ocala	54.6	−2.7	57.9	−1.4	64.0	−0.8	65.8	−3.9	74.0	−2.1	77.7	−2.2	81.2	−0.2	81.5^{a}	+0.2	79.4	+0.6	77.3	+5.3	66.8	+3.0	57.6	0.0	69.8	− 0.4
Okeechobee	62.6	...	63.9^{c}	...	69.8	...	69.0	...	76.2	...	79.0	...	82.7	...	82.9	...	80.3^{a}	...	79.4	...	...	...	...	...	...	...
Orange City	57.6	−1.1	59.8	−0.2	65.2	−0.7	...	...	76.0	−0.7	79.0	−1.5	81.2	−1.0	82.2	+0.4	79.9	+0.3	78.6	+5.3	68.2	+3.5	61.1	+1.8	...	...
Orlando	60.1	+0.3	62.4	+1.1	68.4	+1.1	70.0	−1.0	76.2	−0.7	79.4	−1.0	81.4	−0.7	82.4	+0.3	81.2	+1.7	80.4	+6.7	70.4	+3.9	63.4	+2.8	73.0	+ 1.2
Oxford	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pinellas Park	60.2	...	62.2	...	68.6	...	69.4	...	75.0	...	79.6	...	80.2	...	81.8	...	80.5	...	79.5	...	70.6	...	62.2	...	72.5	...
Plant City	61.0	+0.5	61.8	+0.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rockwell	56.6^{g}	−1.2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St. Cloud	...	...	63.4	...	69.4	...	...	...	77.4^{g}	...	79.9	...	81.5	...	81.1	...	79.8	...	...	...	68.9^{j}	...	63.0	...	...	...
St. Leo	58.2	−1.7	60.1	−0.8	66.8	−0.4	69.0	−1.8	74.6	−2.6	77.2	−3.2	78.8	−2.6	79.5	−1.9	78.4	−1.2	78.0	+4.6	68.4	+2.3	60.2	+0.3	70.8	− 0.8
St. Petersburg	60.3	...	62.6	...	69.4	...	71.5	...	76.9	...	80.6	...	81.2	...	83.0	...	81.4	...	81.4	...	72.2	...	64.6	...	73.8	...
Sanford	58.4	−0.8	60.0	−2.0	66.6	+2.3	68.3	−0.9	76.1	+0.9	78.3	−0.8	80.4	−0.7	81.2	+0.2	79.9	+1.2	79.2	+5.5	68.8	+3.5	61.0	+1.4	71.5	+ 0.9
Tampa	59.7	−0.4	61.8	−0.5	68.8	+2.5	70.8	−0.2	76.8	+0.4	79.7	−0.3	81.0	−0.2	82.7	+1.3	80.8	+1.1	80.4	+6.6	71.2	+4.4	63.0	+1.8	73.1	+ 1.4
Tarpon Springs	58.3	−0.7	61.1	0.0	67.6	+2.0	69.8	−0.5	76.8	+1.2	80.2	+0.5	81.2	+0.2	82.6	+1.4	81.1	+1.5	81.2	+7.9	71.2	+5.5	61.7	+1.8	72.7	+ 1.7
Titusville	59.4	−0.8	61.6	−0.1	66.4	+1.2	68.8	−0.9	76.0	+0.7	78.9	−0.1	81.1	+0.1	81.5	+0.3	80.0	+0.5	80.1	+6.4	69.6	+3.2	62.4	+0.8	72.2	+ 0.9
Southern Division.																										
Arcadia	...	...	...	...	...	...	...	...	77.8^{a}	+0.4	81.2	+0.3	82.2	+0.3	81.0^{c}	+2.2	80.9^{a}	+0.3	80.0	+4.9	72.2	+4.5	63.2	+0.1	...	...
Avon Park	61.4	−0.6	63.4	+0.3	69.0	+1.0	71.0	−1.1	75.8	−1.5	78.3	−1.6	80.0	−1.6	81.4	−0.3	79.6	−0.6	79.7	+4.8	71.2	+3.3	65.4	+2.6	73.0	+ 0.4
Boca Grande	64.0	...	63.0^{a}	...	69.9	...	...	...	76.8	...	79.4	...	82.4	...	82.9	...	...	...	...	...	...	...	66.5	...	...	...
Bradentown	60.2	−0.4	62.5	+0.3	68.5	+2.3	69.2	−1.3	74.8	−1.3	79.4	−0.4	80.8	−0.1	82.1	+0.9	80.1	+0.2	79.2	+5.1	70.2	+3.1	62.4	+0.8	72.4	+ 0.8
Davie	...	...	...	...	...	...	...	...	...	...	...	...	79.6	...	80.4	...	79.1	...	77.5	...	71.1	...	65.6	...	...	...
Fort Lauderdale	65.9	...	67.2	...	71.6	...	72.0	...	77.0	...	79.2	...	81.4	...	82.0	...	81.0	...	80.9	...	74.2	...	69.3	...	75.1	...
Fort Myers	62.9	−0.4	64.6	−0.3	71.0	+2.3	71.1	−1.3	76.3	−0.8	79.9	−0.1	81.4	+0.5	82.6	+1.5	81.1	+1.2	80.4	+5.1	72.2	+2.6	66.0	+1.7	71.1	+ 1.0
Griffin	64.6	...	65.8	...	70.1	...	68.8	...	74.6	...	77.2	...	79.4	...	80.8	...	79.4	...	77.6	...	70.8	...	65.8	...	72.9	...
Homestead	65.5	...	66.7	...	71.8	...	71.4	...	77.2	...	78.8	...	81.1	...	81.5	...	79.6	...	78.6	...	72.1	...	66.4	...	74.2	...
Hypoluxo	65.8	−0.2	66.6	−0.1	71.7	+1.4	72.2	−0.8	76.4	−0.8	78.4	−1.0	80.1	−1.4	81.6	0.0	79.9	−0.9	80.6	+3.1	73.4	+1.0	69.0	+0.7	74.6	+ 0.1
Key West	68.1	−0.7	70.4	−0.4	75.0	+2.2	75.5	0.0	79.2	+0.2	80.5	−1.7	82.6	−1.1	84.2	+0.4	82.4	−0.1	81.6	+2.9	76.0	+1.7	72.0	+1.9	77.3	+ 0.4
Long Key	67.2^{c}	...	69.4	...	74.8	...	75.7	...	80.7	...	81.6	...	83.4	...	84.8	...	82.6	...	82.2	...	75.7	...	71.5	...	77.5	...
Miami (1)	65.1	−2.2	66.6	−2.2	71.7	−0.3	72.6	−1.6	76.4	−2.2	79.0	−1.4	80.8	−1.1	82.6	+0.6	80.4	−1.1	80.1	+2.3	73.4	+1.4	68.8	+0.8	74.8	− 0.6
Miami (2)	66.2	...	67.4	...	72.2	...	73.2	...	76.8	...	79.1	...	81.6	...	82.6	...	81.6	...	82.0	...	73.5	...	69.0	...	75.4	...
Moore Haven	...	...	64.8^{a}	...	70.2	...	69.4	...	76.1	...	75.7	...	79.6	...	81.4	...	79.3	...	79.0	...	69.6	...	...	...	...	...
Punta Gorda	...	...	...	...	...	...	...	...	...	...	...	...	80.6^{a}	...	82.2^{a}	...	80.6	...	79.8^{b}	...	70.9^{a}	...	64.5^{b}	...	...	...
Ritta	62.6	...	64.4^{a}	...	71.2	...	...	...	75.6^{a}	...	79.0^{a}	...	80.4^{a}	...	82.0^{b}	...	79.8^{b}	...	80.0^{b}	...	70.9^{b}	...	65.2^{a}	...	...	...
Sand Key	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	81.6^{h}	...	79.7	...	75.6	...	71.6	...	...	...
Western Division.																										
Apalachicola	52.8	−2.8	55.2	−0.4	63.2	+0.7	65.2	−2.6	73.0	−2.0	80.0	−0.4	80.9	−1.0	81.4	−0.3	79.2	−0.2	79.6	+8.5	66.9	+4.8	55.3	0.0	69.4	+ 0.4
Bonifay	50.5	−2.2	53.4	−0.5	62.4	−1.6	66.0	−0.9	74.0^{g}	−0.2	79.9^{b}	+0.5	80.2	−0.7	81.6^{a}	−0.2	79.6^{d}	+1.2	...	...	63.7	+4.3	53.0	+1.0	...	...
De Funiak Springs	...	...	...	...	...	...	...	...	...	...	...	...	79.8	−0.8	78.5	−2.3	74.0	−3.7	74.0	+5.5	63.0	+4.0	51.6	−0.5	...	...
Garniers (near)	49.8	...	52.8	...	61.2^{h}	...	64.2	...	71.6	...	78.7	...	80.0	...	80.3	...	78.6	...	76.9	...	64.6	...	53.4	...	67.7	...
Marianna	49.4	−2.5	52.7	+0.6	61.8	+0.7	67.0	+0.9	73.6	−0.9	79.8	+0.1	80.4	−0.6	81.4	+0.2	79.1	+1.1	79.0	+11.0	63.4^{b}	+5.0	53.6	+0.4	68.4	+ 1.3
Molino	51.0^{g}	−1.1	...	...	...	...	...	...	71.5	−1.1	78.9^{c}	0.0	80.9	+1.2	...	...	...	...	...	...	...	...	...	...	...	...
Pensacola	50.1	−2.2	53.6	−1.9	61.4	+0.3	65.0	−2.7	71.7	−3.1	78.4	−1.6	80.0	−1.4	80.1	−0.9	77.8	−0.1	77.4	+8.0	64.5	+4.9	55.3	+1.4	67.9	+ 0.1
St. Andrews	...	...	53.2	−0.7	63.7^{c}	+2.6	...	...	...	...	...	...	81.6^{b}	−0.7	82.0	+0.2	79.3	+0.2	79.4	+9.4	67.9	+8.1	55.8	+2.6	...	...
Wausau	49.8	−1.7	52.7	−0.4	62.1	−0.4	66.4	+0.1	73.4	−2.1	79.6	−0.9	80.1	−1.8	81.7	0.0	79.0	+1.0	78.4	+10.0	63.8	+5.2	52.8	+0.4	68.3	+ 0.8

Letters of alphabet indicate number of days missing from report: thus (^{a}) one day; (^{b}) two days, etc.

Monthly Maximum Temperatures for the Year 1919, with Dates.

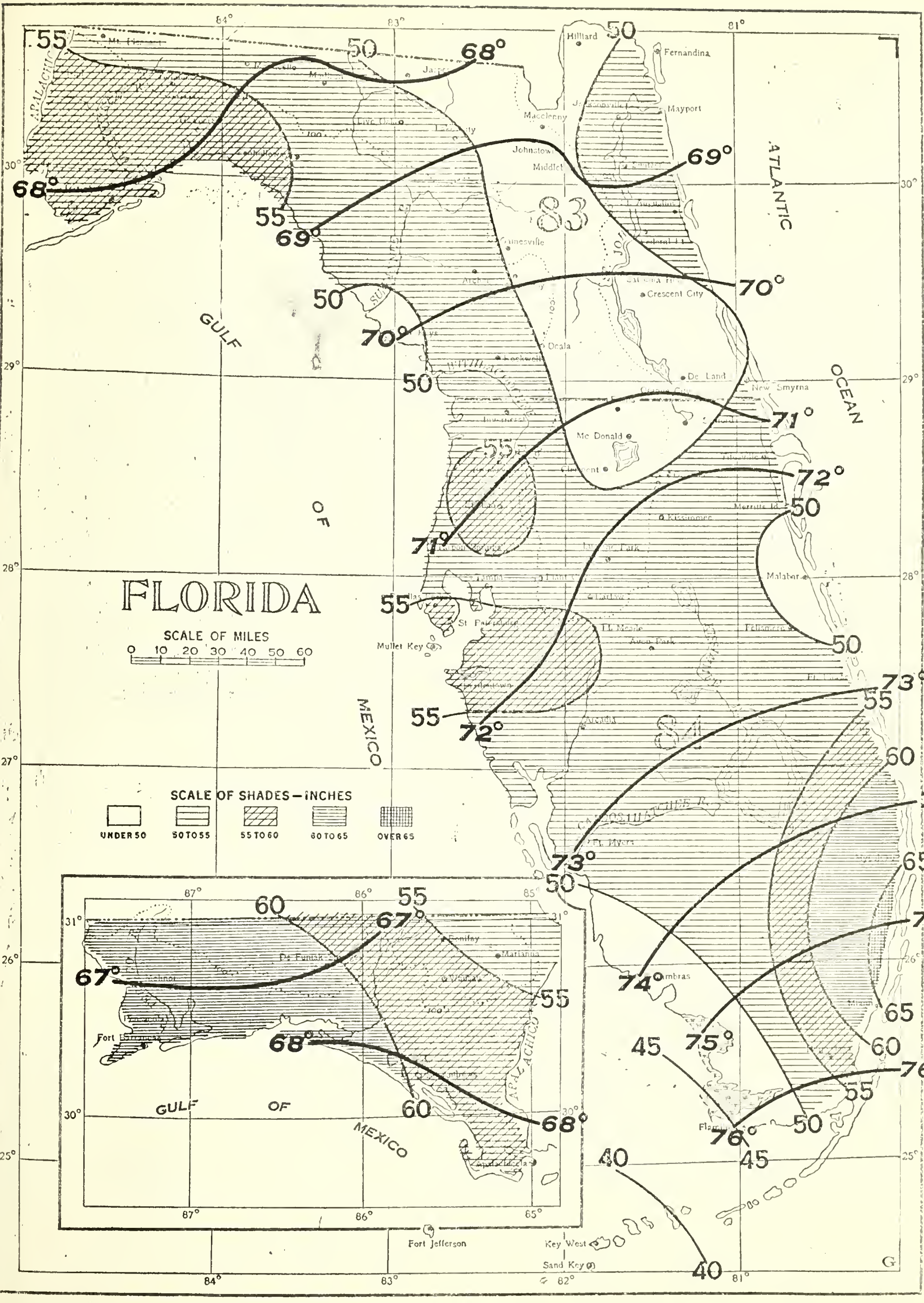
Stations.	January.		February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.	
	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.	Maximum.	Date.
Northern Division.																								
Archer	...	...	...	...	...	...	...	...	...	...	95	17†	96	13†	96	3	95	23	95	5†	88	1	...	...
Bristol	...	...	...	...	81	22	91	21	91	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Camp Johnston	77	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carrabelle	70	22	73	23	81	22	88	21	86	10	...	...	...	...	98	2	91	11†	91	7	85	1	75	9
Cedar Keys	76	22	81	24	81	4†	89	25	89	3	92	6†	93	14†	94	6	95	9	93	6†	89	11†	86	13
Crescent City	83	26	84	22	85	5	88	15†	95	25	95	22	97	7†	97	5†	91	2†	90	21	83	1	85	9†
Federal Point	80	1	82	28	84	22†	90	29	95	26	96	17†	98	7†	98	2†	96	23	96	7†	90	1	82	9
Fenholloway	76	1	80	24	81	16†	91	21	93	18†	95	7†	97	14	...	...	...	...	...	...	...	...	81	8†
Fernandina	76	1	77	22†	81	6	89	24	90	25	94	22	95	12†	97	2	93	12†	92	7	89	1	81	7†
Gainesville	80	23	80	24	83	5	89	21†	93	25†	91	22	96	13	96	6	92	18†	93	7	88	1	84	9
Hilliard	78	21	78	28	89	6	89	23	94	25	96	22	97	6†	97	4	95	12	95	3†	89	1	85	9
Jacksonville	75	21	76	25	81	5	87	24	90	25	93	22	94	13	94	21	91	12	90	6	85	1	80	9
Jacksonville (2)	79	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	83	9
Jasper	80	1	79	24	85	16	...	...	...	...	100	22†	...	...	...	...	...	...	...	...	...	...	80	8†
Johnstown	78	1	80	28	82	5	89	25	94	25†	95	11	95	13†	95	5†	95	7	93	4†	...	...	...	...
Lake City	78	1	81	28	88	5	91	21	97	25†	99	23†	98	10†	98	6	96	12†	96	5†	90	1	84	9
Live Oak	...	...	...	...	...	...	...	...	...	...	98	22†	100	14	...	...	...	...	...	...	...	...	...	...
Macclenny	83	2	81	28	83	25	88	15†	...	...	96	25†	...	...	...	...	...	...	...	...	...	...	...	...
Madison	76	1†	75	12†	83	16	90	24	93	25†	95	23	94	14	95	23†	94	11†	96	13†	88	1	82	9
Middleburg	77	23	80	22	83	5	92	21	93	26	97	23	98	13	97	2†	95	23	94	7	89	1	81	9
Monticello	...	...	...	...	...	...	...	...	...	...	91	22†	94	6†	95	29	94	18†	95	6†	87	1	80	8
Mount Pleasant	72	1†	73	12	82	22	91	21	91	16†	91	7†	98	7	96	2	95	17†	95	7	87	1	80	8
Old Town	78	1†	82	24	85	15†	90	22†	92	4	96	7	95	13†	95	3	96	23	91	6†	89	1	82	8†
Quincy	75	1	74	28	83	22	91	21	...	...	97	26	98	7	96	1	95	17	96	7	89	10	79	7†
St. Augustine	80	23	80	22	80	6	89	24	88	1†	92	22	95	30	97	2†	92	12	91	4†	88	1	84	10
Satsuma Heights	79	23†	83	22†	84	5	91	30	98	25	97	21	99	7	98	6	97	11	92	2†	88	1	83	9†
Switzerland	78	1	81	21	83	5	87	24	93	25	93	22	93	7†	95	6	91	23	92	3†	...	...	...	...
Tallahassee	72	13†	74	12	83	22	89	24	89	25	91	23†	91	8†	95	2†	92	11†	91	8	83[a]	2	78	7
Central Division.																								
Bartow	84	25	85	22	87	5†	91	15	95	24	94	6†	95	7†	97	6†	94	5†	97	2†	91	1	87	10
Brooksville	80	25	84	24	84	26	92	25	93	24†	93	6†	95	14†	95	21†	93	5†	95	5†	89	1	87	10
Clermont	80	21†	85	24	85	8	89	21†	93	25	93	16†	95	7†	97	6†	96	24	97	2	92	1	87	10
De Land	82	26	85	22	87	5	94	21	98	25	97	22†	100	8	99	1†	96	11†	98	6	90	1	83	8†
Eustis	82	23	84	22	86	5	92	24†	98	25	96	16†	100	9	101	6	95	5†	91	7†	91	1	87	1†
Fellsmere	83	23†	84	22†	87	6†	91	16	92	13†	92	5†	94	7†	94	1†	92	1†	91	18	88	1	84	8
Fort Meade	83	23	85	22	86	11	94	25	97	24	95	5	96	8	96	5†	91	15	95	2	91	1	88	11†
Fort Pierce	84	25	88	25	89	11	93	16	94	20	95	29	91	7†	98	3	92	1†	92	4	88	1	84	14
Inverness	82	23	82	22†	86	5	91	25	92	24†	93	22†	94	8†	94	23	92	12	93	7	90	1	84	8
Kissimmee	80	23†	83	22†	85	9	92	28	95	25	95	16†	...	...	...	...	...	...	...	...	...	...	...	...
Lakeland	84	24	84	22†	88	6	91	8†	92	26	90	5	92	7†	93	8†	92	15†	92	2†	89	1	86	10
Lucerne Park	81	23†	84	22†	86	9†	93	26	91	24†	95	6	96	7†	...	...	...	...	...	...	85[j]	11	...	...
Malabar	84	25	88	22	89	9	93	16	94	28	94	21	99	12	...	...	96	24	96	10	87	1†	85	14†
McDonald	82	23†	84	24	86	5†	92	25	96	24†	95	22	96	7†	97	6†	94	5†	95	6	90	1	88	10
Merritts Island	78	2†	78	22	83	9	85	16	86	20†	86	6†	93	31	94	2†	89	1†	88	10	86	1	81	8†
New Smyrna	83	16	85	21	83	5	91	23	89	13†	90	15†	95	12	99	2	...	...	95	1†	90	1	85	8
Ocala	79	23	81	22†	83	5	87	25†	92	24†	95	23	98	14	97	22	93	11†	95	6†	88	1	83	8†
Okeechobee	87	16	85	22	87	6†	90	16	92	13†	91	21†	96	31	96	5	93	11†	93	2†	...	...	...	...
Orange City	81	23†	86	22	85	8	93	21	96	25†	98	6†	97	31	99	6	96	22†	96	4†	91	1	87	10
Orlando	83	26	86	22	87	9	94	25	96	6†	97	22	97	31	98	5	98	22†	98	3†	92	1	90	10
Oxford	...	...	...	...	...	...	...	...	...	...	...	...	97	9	...	...	92	23	...	...	...	...	...	...
Pinellas Park	79	2†	83	24	85	7	87	25	91	24†	93	17	94	14	93	21	92	6†	92	2†	87	1	85	10†
Plant City	81	24	85	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rockwell	78	1†	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St. Cloud	82	23†	84	22†	87	10	...	...	93	25	96	16†	96	6†	95	5	92	17†	...	...	85[j]	28†	86	2
St. Leo	81	25	82	24	82	5	90	25	91	24	90	6†	93	14	92	5†	90	5	91	2	86	1	83	10†
St. Petersburg	79	2	81	24	82	8	87	26	90	25	92	17	91	15	94	10	92	4†	92	2†	86	1	85	4
Sanford	84	26	85	22	86	8	90	21	95	25	96	22	95	7†	97	6	95	22	95	3†	90	1	87	10
Tampa	78	23	83	24	82	8	88	25	92	25	93	17	94	15	95	21	93	6	93	2	86	1	84	10
Tarpon Springs	79	1†	85	24	87	17	90	8	94	25	93	20	96	27	97	22	95	6†	96	3	90	1	86	13
Titusville	82	26	86	22	86	9	91	24	92	13	92	27	96	8†	98	1	94	24	92	9	86	1	83	10
Southern Division.																								
Arcadia	...	...	...	...	86	9†	...	...	96	24†	95	6	98	8	98	3†	93	1†	91	2†	87	1	83	1†
Avon Park	81	23†	83	22	87	11	87	30	93	24†	92	30	96	7	95	6	93	16	96	3	91	1	85	11
Boca Grande	81	26	82	25	82	17	...	...	91	30†	90	10	95	14†	95	16†	...	...	...	...	...	...	85	1†
Bradentown	80	2†	85	24	96	7	88	26	94	25	93	17	93	9†	97	21†	95	23	94	4†	88	1	85	10
Davie	85	24	84	22†	89	9	90	26	90	13	92	29	93	8	94	4	90	4†	88	1†	89	2	81	2
Fort Lauderdale	85	24	87	4	86	3†	90	25†	90	12	92	29	92	8†	95	2	93	26	92	4†	90	2†	90	8
Fort Myers	84	2	88	24	86	5†	90	26	97	24	92	16†	94	24	95	20	93	3†	94	3	88	1	86	2
Griffin	84	24	85	22	89	9	90	26	91	13	92	29	92	12	94	1	91	25	89	1†	88	2	85	14
Homestead	88	25†	87	3	89	2†	93	26	94	20	93	29	96	12	96	19	92	1†	95	1	92	4†	87	14
Hypoluxo	84	24†	87	23	89	3	91	25	92	19	93	28	90	9†	92	4†	96	26	89	2†	92	2†	86	14
Key West	80	3	83	28	84	9	86	16	88	28	89	30	89	4	92	28	90	25	89	1	85	1	83	11
Long Key	80	24	82	23	85	9†	90	12	91	19†	91	8†	93	8†	95	26	94	26	91	1†	89	2	85	11
Miami (1)	78	24	82	3	82	9	84	25	88	18	89	28	89	12	92	2	90	26	87	2	85	2	80	1
Miami (2)	82	22	84	3	84	7†	87	25	92	18	92	28	91	5†	94	5	95	26	92	10	87	1†	86	10
Moore Haven	86	24	87	22	90	6†	91	16	92	1†	93	30	92	1†	95	6†	92	1†	93	3	90	1	85	21
Punta Gorda	...	...	...	...	...	...	90	13†	...	...	...	...	95	6†	94	5†	94	3†	94	3	87	3	84	1†
Ritta	85	23	88	22	88	6†	92	17	94	19	96	30	92	9†	96	16	91	1	93	2	88	2†	85	10
Sand Key	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	88	27	84	1	84	30	79	14
Western Division.																								
Apalachicola	71	24	73	23	82	23	84	25	87	17	94	6	93	7	95	2	92	17	95	7	86	1	74	9
Bonifay	72	1†	76	22	82	22	90	8	89	17	95	16†	96	7	96	6†	97	18	...	...	82	1	79	7†
De Funiak Springs	...	...	...	...	...	...	...	...	...	...	95	8	96	6	98	7	94	7	88	1†	83	7	80	8
Garniers (near)	70	1†	73	22	85	22	92	25	86	18	94	28	99	7	96	2	98	23	94	7	84	1	79	7
Marianna	78	1	77	22	82	23	92	24	93	3†	97	16†	98	7†	99	8	99	18	97	6	86	1	85	8
Molino	72	22	...	...	...	...	...	...	92	17	97	16	96	7	...	...	...	...	...	...	...	...	...	...
Pensacola	69	1	74	22	80	22	87	24	82	14	89	7	93	7	93	2	89	10	85	1	80	1	74	8
St. Andrews	...	...	70	12†	81	23	...	...	...	...	...	...	95	4†	94	2	93	10†	92	5	85	1†	85	3
Wausau	77	1	75	22	82	21†	92	8	92	3	97	22	97	8†	97	6†	98	11†	96	8	85	1†	81	8

Letters of alphabet indicate number of days missing from report: thus (a) one day: (b) two days, etc.   † On other dates also.

Monthly Minimum Temperatures for the Year 1919, with Dates.

Stations.	January.		February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.	
	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.	Minimum.	Date.
Northern Division.																								
cher	....	....	....	....	....	....	....	....	....	....	60	14†	66	29	68	30	57	29	63	27†	42	19	....	....
ristol	....	....	....	....	36	31	32	2	49	23	....	....	....	....	....	....	....	....	....	....	....	....	....	....
amp Johnston	24	4	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
arrabelle	23	5	27	11	40	29	36	2	52	17	65	15	70	1†	67	27	59	29	67	3	43	15	28	16
edar Keys	25	4	34	11	51	19†	41	2	63	21	68	14	69	17	69	31	63	29	66	20	49	19	33	15†
rescent City	29	4†	29	11	38	29	33	2	51	23	59	15	67	13	69	24†	64	27†	66	13†	44	19	32	18
ederal Point	28	4	34	10	41	30	36	2	57	23	59	15	69	2†	67	27	65	26	65	12	49	24	38	18†
enholloway	20	5†	25	11	37	29	33	2	49	23	60	15	67	25	....	....	....	....	....	....	....	....	24	17
ernandina	23	4	31	10	45	29	40	2	58	23	64	15	70	17†	67	13	64	26	64	19	48	19	35	26†
ainesville	24	4†	29	10†	41	29†	32	2	53	23	60	14†	66	29	69	13†	61	29	64	20	44	19	31	17†
illiard	21	4	27	11	42	24†	36	2	55	23	62	15	64	2	62	28	60	26†	60	24	40	15	28	16†
acksonville	23	4	32	10	46	29	42	2	60	23	66	15	70	1	68	17	64	29	65	19	46	15	34	16
acksonville (2)	25	4†	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	29	16
asper	22	4†	25	10	42[d]	24	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	24	17
ohnstown	23	4	29	11	39	29	34	2	49	23	63[c]	23†	67	2†	67	13	60	30	....	....	....	....	....	....
ake City	20	4	26	11	40	30	35	2	50	21	59	15	66	2†	67	13	59	27†	62	19†	40	15	27	17
ive Oak	21	4	26	11	....	....	....	....	....	....	60	15	67	2†	....	....	....	....	....	....	....	....	....	....
acclenny	22	6	25	11	35	30†	32	2	....	....	58	15	....	....	....	....	....	....	....	....	....	....	....	....
adison	19	4	29	11†	41	29	37	1†	55	23	64	15	66	2	66	13	59	29	62	20	41	15	28	16
iddleburg	22	6	26	11	36	29	31	2	51	23	58	15	67	29	67	13	59	27	62	29	40	20	30	17†
onticello	....	....	....	....	....	....	....	....	....	....	....	....	64	2	66	13	58	29	60	20	38	15	28	16
ount Pleasant	17	4†	26	11	37	29	34	2	51	22	59	15	64	2	63	27	50	29	58	20	36	15	29[d]	23†
ld Town	21	6	25	11	36	29	30	2	52	23	57	15	66	29	69	5†	59	27†	61	27	37	19	24	17
uincy	17	5	25	11	37	29	33	2	49	23	62	14	62	18	62	10†	54	29	58	20	31	15†	25	16
t. Augustine	28	4	33	10†	44	29†	37	2	57	23	61	15	70	29	69	31	62	28†	68	1†	50	19	37	16
atsuma Heights	26	5	32	10	44	24	35	2	56	23	62	16	69	29	68	17†	64	29	69	13†	49	19	34	16
witzerland	25	5†	31	11	40	30	37	2	55	23	60	15	68	29	68	28	64	27	64	28	46	20	35	26
allahassee	19	4	29	11	42	29	38	1	54	23	64	14	66	1†	67	13	59	29	62	20	40	15	29	16
Central Division.																								
artow	28	6	30	11	39	29	37	2	52	22	61	15	67	25	68	20†	63	27	62	27	43	19	35	18†
rooksville	25	6	27	11	37	29	32	2	50	23	58	15	66	29	68	20†	62	27†	59	27	42	19	28	18
lermont	31	6	35	10†	48	29	42	2	63	22†	66	15	71	3†	69	12	68	27†	68	27	50	19	40	16
e Land	26	6	28	11	37	29	31	2	52	23	58	15	67	3	68	29	63	27	62	26	43	19	31	18
ustis	27	6	30	11	41	29	35	2	56	23	60	15	68	3†	70	20†	65	29	64	27	48	25	34	18
ellsmere	32	6	33	11	43	29	41	2	54	22	61	15	68	3	68	19†	69	3†	63	27	45	19	39	30
ort Meade	27	6	29	11	40	29	37	2	51	22	62	15	67	30	69	21†	65	27†	62	27	44	19	33	18
ort Pierce	34	6	40	10†	51	29	47	2	58	22	66	15	70	3	71	8†	70	30	70	25	50	19	42	30
nverness	27	6	29	11	44[g]	20	51[f]	27	55	23	68[b]	1	68	6†	69	30	64	29	65	27	46	19†	34	18
issimmee	33	4	33	11	45	29	42	2	59	21†	65	16	....	....	....	....	....	....	....	....	....	....	35	18
akeland	32	4†	37	10†	49	29	43	2	59	22	63	2	68	3†	70	27†	64	29	65	27	53	18†	40	16†
ucerne Park	31	4†	34	11	44	29	42	2	59	22	62	20	69	29	....	....	....	....	....	....	50	19	....	....
alabar	33	6	38	10†	46	20	44	2	56	22	65	16	69	2	....	....	69	30	67	15	50	19	40	19†
cDonald	27	6	30	11	41	29	36	2	55	22	60	15†	67	3†	68	12	65	29	63	26†	45	19	34	18
erritts Island	37	6	40	11	51	20†	48	3	59	23	68	15	71	2†	68	14†	68	3†	68	25	51	19	46	23
ew Smyrna	31	5†	34	10	42	29†	39	2†	56	23	62	15	69	18	69	29†	....	....	66	25	50	19†	38	18†
cala	25	4†	27	11	38	29	30	2	52	22†	58	15	65	29	69	13†	62	30	60	9	43	19	31	18
keechobee	30	6	32	11	42	29	42	2	56	22	64	17	69	9†	69	1	68	7†	66	20†	....	....	....	....
range City	25	6	24	11	34	29	....	....	50	23	56	15	66	3	68	20†	62	27	59	26	39	19	28	18
rlando	28	6	33	11	40	29	37	2	55	22†	61	15	67	4	67	29	63	27	63	27	44	19	36	18
xford	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
inellas Park	33	6	33	11	44	29	40	2	56	22†	63	15	68	7†	70	31	67	27†	64	27	48	23	35	18
lant City	28	6	30	11	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
ockwell	27	4†	....	....	....	....	35	2	....	....	62[d]	16†	....	....	....	....	....	....	....	....	....	....	....	....
t. Cloud	....	....	37	10	47	29	....	....	59	22	67	16	67	23	69	14	68	29	68	8†	45	19	39	30
t. Leo	29	5†	33	10	45	29	41	2	58	23	62	15	67	28†	67	13	64	29	65	27	48	19	33	16
t. Petersburg	35	5†	39	11	50	29	48	2	64	23	66	25	71	20†	70	31	68	29	67	3	57	22†	42	16
anford	30	4†	32	11	38	29	34	2	54	23	64	21	65	3	67	20	64	27	64	8†	42	19	35	18
ampa	33	6	38	11	49	29	46	2	64	22	66	15	67	29	70	31	67	29	68	27	55	22	39	16
arpon Springs	28	6	30	11†	43	29	41	2	60	23	62	15	67	28	71	31	64	29	65	27	51	19†	35	16
itusville	31	6	35	11	41	29	39	2	55	23	62	15	69	19	68	24	66	27	66	25	48	19	37	30
Southern Division.																								
rcadia	....	....	....	....	....	....	41	2	56	22	69	9	69	30	70	31	67	27†	65	27†	46	24	37	30
von Park	34	6	36	11	47	20	45	2	57	22	60	3	67	28†	68	14	68	27	67	13†	50	19†	42	30
oca Grande	39	6	42	11	54	29	50	2	60	20†	70	1†	70	20†	70	11†	....	....	....	....	....	....	45	30
radentown	34	6	31	11	40	29	41	2	54	22	60	15	65	29	69	20	67	2†	60	27	46	23	37	18
avie	....	....	....	....	....	....	....	....	....	....	....	....	67	2†	66	25	67	24†	63	25	42	19	29	30
ort Lauderdale	38	6	36	12†	53	21†	54	1†	58	22	66	15†	69	31	69	13†	63	30	63	1	50	21	34	30
ort Myers	36	5	38	11	48	29	49	2	56	22	65	15	69	30	71	30	66	30	67	1	53	25	40	30
riffin	35	6	34	12	47	21	47	22	54	22	61	16	67	2†	68	24	68	1†	65	25†	45	19	32	30
omestead	38	5	35	12	49	30	47	1	61	12†	61	16	67	1†	67	1	62	29†	63	1	49	20†	35	21†
ypoluxo	38	5	33	12	52	20†	52	2†	56	22†	62	23	69	22	67	1†	61	10	68	1†	47	19	33	30
ey West	52	6	55	11	63	31	63	3	68	30	71	19	70	25	75	24	73	10	70	29	64	20	59	31
ong Key	47	6	50	11	60	23†	61	2	70	21†	72	13†	73	16†	72	30	71	10†	69	27	64	24	54	24
iami (1)	37	5	41	17	51	21	56	2	64	11	68	16	71	21	72	11	69	1	70	28	54	19	40	24
iami (2)	36	5	38	17	50	21	53	2	61	22	62	16	70	2†	70	1	64	30	66	25	50	24	36	30
oore Haven	....	....	32	17	44	21†	42	6	52	22	62	15	66	2†	68	29†	65	30	63	29	41	19	....	....
unta Gorda	....	....	....	....	44	29	....	....	....	....	....	....	69	30	70	10†	68	27†	65	27	47	23	38	21†
itta	39	5	36	11	51	31	....	....	54	22	65	16	66	28	69	7	64	30	66	25	46	19	36	30
and Key	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	72	1	71	15	67	18	63	30
Western Division.																								
Apalachicola	22	4	32	11	44	29	42	1	54	21	66	15	69	1	68	27	61	30	68	20	45	14	31	15
Bonifay	17	4	29	10†	41	29	35	2	56[g]	12	63	15	63	2	69	13	57	29†	....	....	40	15	27	16
De Funiak Springs	....	....	....	....	....	....	....	....	....	....	....	....	61	1	60	29	50	30	61	1†	36	15	24	17
arniers (near)	14	4	26	16	38[b]	19	32	2	46	22	61	15	65	2	64	28	50	30	60	1	36	15	25	16
arianna	18	4	28	11	40	31	37	1	51	22	59	15	61	2	63	27	56	29	59	20	36	15	25	16†
Molino	16	4	....	....	....	....	....	....	47	21	61	13	66	4	....	....	....	....	....	....	....	....	....	....
Pensacola	17	4	31	10	44	1	41	1	55	21	63	29	70	4	69	30	60	30	61	18	37	14	30	15
t. Andrews	....	....	30	10†	45[e]	19	....	....	....	....	....	....	68	5	68	27	60	29	64	20	43	14	29	16
Wausau	18	4†	27	11	38	29	32	2	50	22	60	15	64	2	65	26†	52	29	60	20	39	15†	24	16†

Letters of alphabet indicate number of days missing from report: thus (a) one day: (b) two days, etc. † On other dates also.



Normal annual temperature and precipitation, [illegible] all available records to 1917, inclusive. Lines

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU.
CHARLES F. MARVIN, Chief.

CLIMATOLOGICAL DATA.

FLORIDA SECTION.

Alexander J. Mitchell, Meteorologist.

Vol. XXIV. Jacksonville, Florida, Annual, 1920. No. 13.

GENERAL SUMMARY.

The temperature averaged slightly below the normal, and extremes were well within the record of previous years. A noteworthy feature of the year's weather was the cool wave that set in over the western division on the night of September 30th, following the tropical disturbance that moved northeastward over the northern counties on Septemper 29th-30th. Midnight temperatures of the 30th were, probably, the lowest of record for the date and month, as October 1st gave record temperatures over the section with slight frost damage in Jefferson County. The year was wetter than usual, the total rainfall approximating the figures of 1919. Seasonally, the spring was wet, the summer was moderate, or slightly drier than usual, and the winter gave a slight excess in rainfall. February and April were the wettest months, and March and October the driest; normally, April and November are the driest months of the year.

The weather, as influencing the initial activities of the farmer and having to do with the growth and maturity of his crops, was rather exceptional. The rains of February, April, and May, rendered the situation seemingly hopeless. Preparation of the soil was unsatisfactory, and planting and germination were delayed to such an extent that a large acreage was abandoned. Fortunately, however, the summer months were unusually propitious, the rainfall being moderate, or less than usual, making possible a rapid and satisfactory cultivation of corn, cotton, peanuts, tobacco, and melons, although the last named crop was not so good as usual; and the cotton crop was decidedly short due, however, to reduced acreage. Citrus fruits were favorably affected by the year's weather, and young groves made a good growth.

The year was singularly abnormal in regard to certain leading factors. April and November, usually the driest months, were wetter than the normal, April being the wettest of the year with an excess of more than 4 inches. February, generally warmer than either January or December, was colder than either; and June, instead of July and August, gave the highest maximum temperature. The rainfall for the year exceeded that of 1919 by only .44 of an inch, the closest approximation of any two years since 1892. The wet February, April, and May portended unusual crop deficiencies, but the reactions during the summer resulted in a marked change in agricultural prospects.

THE WEATHER BY MONTHS.

January.—The month was warmer than usual, although sharp frosts occurred as far south as Miami during the first week, doing some damage to truck; there was early reaction to normal temperature. The rainfall was below the normal, except during the last week when it was heavy to excessive over all divisions, delaying farm work and necessitating much replanting.

February.—Cold and wet were the average features of the month. The rainstorm of January extended into the current month, doing much damage to the potato crop over the northeastern coast counties, where the 24-hour rainfall ranged from 4 to 9 inches at some stations. The damage to highways, city and county property, approximated $75,000. Much replanting of crops was necessary, and farm work was delayed. Frost did some damage to truck. The planting of corn and melons, was backward. Citrus groves were in good condition. The greatest monthly rainfall was 21.50 inches, which approximates the record.

March.—It was one of the coldest of record. It opened with an anti-cyclone over the West Gulf States, which carried frost to the south of Miami on the 2d, breaking records in the southern division since 1892. Frosts occurred on subsequent dates, being locally damaging in the several divisions. There was much sunshine, which enabled the farmer to overcome previous delays. Corn, melons, and truck suffered, however, from cold nights, and growth was slow. A trace of snow fell at Jacksonville on the 2d and Pensacola on the 8th.

April.—Normally one of the driest months, the current April was the wettest since 1892, the excess exceeding four inches. In addition to the wet periods there were low temperatures, especially on the 6th, when frost damaged truck in the southern division. Corn, cotton, peanuts, and truck made slow growth, owing to cool nights and wet soil.

May.—Frequent showers featured May, the rainfall averaging above the normal. It was, also, cooler than usual for the month. While more favorable than April for the seeding, germination, and growth of corn, melons, peanuts, cotton, cane, citrus fruits, and truck, there was much wet soil which, together with low night temperatures during the forepart of the month, resulted in delayed work and backward growth.

June.—The month was cool and drier than the normal. The rainy periods were from the 1st to 9th, and from the 20th to 26th. The intervening periods of fair weather were favorable for farm work and crop development. Some late corn was planted. Cotton, cane, peanuts, and truck were generally satisfactory. Citrus fruits made splendid progress. The last of the Irish potato crop was shipped. The boll weevil appeared in some cotton plants. Some early corn and melons were in market.

July.—Moderate temperatures and frequent showers featured July's weather, although the rainfall was less than usual. Late corn did well; some early planted matured in the southern division. Cotton suffered from rust, shedding, and the weevil, but cane, peanuts, velvet beans, sweet potatoes, and citrus fruits advanced nicely. Melons were quite plentiful in market.

August.—Moderate rainfall, locally insufficient in some localities, and nearly normal temperatures, favored the growth and maturing of corn, cotton, cane, peanuts, sweet potatoes, and citrus fruits. Cotton opened readily on high lands, and picking was active, except that showers delayed the work to some extent. The harvesting of early corn began in the southern division.

September.—The month was moderately warm and much wetter than usual, and the harvesting of corn, cotton, and hay was delayed thereby, but cane, sweet potatoes, and citrus fruits improved during the month. Some truck, fruits, cane, and cotton suffered from heavy rains and high winds on the 28th-30th, incident to the passing of a moderate storm from the Gulf over the northern portion of the section. Decidedly cooler weather set in over the northwestern counties during the 30th.

Climatological Data for the Year 1920.

Stations.	Counties.	Elevation, feet.	Temperature, in degrees Fahrenheit. Length of record, years.	Annual mean.	Highest.	Date.	Lowest.	Date.	Precipitation, in inches. Length of record, years.	Total for year.	Greatest monthly.	Month.	Least monthly.	Month.	Total snowfall.	Number of rainy days.	Sky. Number of clear days.	Number of partly cloudy days.	Number of cloudy days.	Prevailing wind direction.
Northern Division.																				
Archer	Alachua	92	35	....	....	....	....	....	35	....	....	....	....	....	....	....	....	....	....	....
Carrabelle	Franklin	10	22	....	99	June 14	25	Jan. 5	22	51.01	9.42	Sept.	0.32	Oct.	0	79	....	....	....	....
Cedar Keys	Levy	20	32	69.5	96	Sept. 13†	28	Jan. 5†	34	56.50	14.60	Sept.	0.40	Oct.	0	49	179	115	72	w.
Crescent City	Putnam	45	22	68.0	96	June 16	26	Jan. 4	22	65.63	11.75	July	0.07	Oct.	0	118	99	149	118	se.
Federal Point	....do	10	29	69.6	99	June 13†	31	Feb. 17†	29	61.32	13.52	Feb.	0.79	Oct.	0	127	155	164	47	ne.
Fenholloway	Taylor	75	14	....	....	....	22	Feb. 17	14	....	....	....	....	....	....	....	....	....	....	....
Fernandina	Nassau	15	28	67.4	99	June 16	26	Jan. 5	28	51.78	7.74	Sept.	0.40	Oct.	0	89	....	....	....	se.
Gainesville	Alachua	176	25	68.7	97	June 13	25	Feb. 17	32	63.71	11.36	Sept.	0.34	Oct.	0	118	144	157	65	ne.
Glen St. Mary	Baker	125	25	66.9	98	Sept. 12†	22	Feb. 17	25	56.58	10.20	Sept.	0.25	Oct.	0	81	....	....	....	ne.
Hilliard	Nassau	69	12	67.5	98	Aug. 29	22	Jan. 5	12	64.83	10.23	Sept.	0.26	Oct.	0	108	198	130	58	....
Jacksonville	Duval	222	50	68.0	95	June 13	25	Jan. 5	50	59.20	9.16	Feb.	0.11	Oct.	T.	131	171	118	77	ne.
Jacksonville (2)	....do	....	4	....	99	June 13	23	Feb. 17	4	....	....	....	....	....	0	....	....	....	....	....
Jasper	Hamilton	152	18	67.7	100	June 13	21	Feb. 17	18	61.58	9.97	April	1.00	Oct.	0	74	....	....	....	w.
Johnstown	Bradford	125	22	....	98	June 13	....	....	23	....	....	....	....	....	....	....	....	....	....	....
Lake City	Columbia	210	37	67.3	100	June 13	22	Feb. 17	37	63.00	12.29	Sept.	0.83	Oct.	0	116	....	....	....	ne.
Live Oak	Suwannee	109	19	....	102	June 13	....	....	23	....	....	....	....	....	....	....	....	....	....	....
Madison	Madison	143	21	68.1	100	June 13	24	Feb. 17	21	61.21	8.94	April	1.26	Oct.	0	132	184	55	127	....
Melrose	Alachua	163	....	....	....	....	....	....	7	68.78	10.26	Aug.	0.29	Oct.	0	117	192	120	54	....
Middleburg	Clay	39	20	....	99	Sept. 13	22	Feb. 17	20	61.45	10.72	Feb.	0.10	Oct.	0	....	....	....	....	....
Monticello	Jefferson	207	17	67.1	98	June 13†	23	Jan. 5†	17	63.82	9.56	Dec.	2.63	Mar.	0	125	198	100	68	s.
Mount Pleasant	Gadsden	306	15	....	101	June 15	20	Feb. 17	15	60.77	10.33	Aug.	1.10	Oct.	0	....	....	....	....	ne.
Old Town	Lafayette	....	3	....	95	June 13	21	Feb. 17	3	....	....	....	....	....	....	....	....	....	....	....
Quincy	Gadsden	....	6	66.3	101	June 15	19	Feb. 17	6	51.91	7.13	Dec.	1.99	June	0	123	174	87	105	s.
St. Augustine	St. Johns	10	69	69.0	97	Sept. 13	28	Jan. 5	52	71.81	21.50	Feb.	0.75	Oct.	0	130	197	135	34	ne.
Satsuma Heights	Putnam	98	13	....	99	June 18	30	Jan. 5†	13	62.91	11.08	Feb.	0.68	Mar.	0	89	....	....	....	ne.
Switzerland	St. Johns	14	28	..	101	Sept. 1	21	Feb. 17	29	53.06	9.82	July	0.53	Oct.	0	123	....	....	....	....
Tallahassee	Leon	192	34	66.6	99	June 15	21	Jan. 5†	36	62.55	9.75	Aug.	1.49	Oct.	0	131	160	71	135	s.
Central Division.																				
Bartow	Polk	115	34	71.8	96	June 20†	29	Mar. 2	34	59.03	10.84	Aug.	0.51	Mar.	0	130	206	137	23	se.
Brooksville	Hernando	....	29	68.5	96	July 17	24	Jan. 4	29	57.77	13.28	June	0.37	Oct.	0	138	206	92	68	sw.
Clermont	Lake	105	28	72.4	98	Sept. 10	32	Mar. 1	28	57.18	11.25	June	0.00	Oct.	0	105	212	73	81	w.
De Land	Volusia	27	24	70.3	101	Aug. 22	25	Jan. 4	18	54.75	8.81	Feb.	0.25	Oct.	0	117	231	83	52	s.
Eustis	Lake	56	30	71.0	99	Aug. 25	28	Feb. 17†	30	50.99	7.10	June	0.99	Mar.	0	109	251	69	46	ne.
Fellsmere	St. Lucie	25	7	71.4	94	Aug. 24	30	Jan. 4	9	50.42	9.12	Sept.	0.80	Dec.	0	150	176	137	53	se.
Fort Meade	Polk	125	32	....	....	....	28	Jan. 4†	38	....	....	....	....	....	....	....	....	....	....	....
Fort Pierce	St. Lucie	10	20	73.4	98	July 3	35	Mar. 1	26	52.30	9.67	Sept.	0.78	Dec.	0	140	86	173	107	se.
Inverness	Citrus	43	22	70.0	96	Aug. 25	29	Jan. 4†	22	50.96	9.18	Sept.	0.25	Oct.	0	100	64	217	85	ne.
Isleworth ‡‡	Orange	....	....	....	....	....	....	....	5	51.07	10.75	Sept.	0.00	Oct.	0	89	....	....	....	....
Kissimmee	Osceola	65	29	....	....	....	....	....	29	....	....	....	....	....	....	....	....	....	....	....
Lakeland	Polk	227	6	71.4	95	June 21	32	Mar. 1	6	56.69	11.86	June	1.12	Jan.	0	75	275	63	28	ne.
Lynne (near)	Marion	....	....	....	....	....	....	....	7	56.84	8.00	May	0.06	Oct.	0	111	280	55	31	ne.
Malabar	Brevard	28	29	72.8	99	July 4	33	Jan. 4	29	48.95	7.92	Sept.	0.38	Mar.	0	108	....	....	....	n.
McDonald ‡‡	Orange	175	24	69.8	97	June 20	28	Mar 2	18	48.53	8.15	Sept.	0.09	Oct.	0	112	....	....	....	ne.
Merritts Island ‡‡	Brevard	20	38	71.6	92	June 16†	37	Mar. 1	42	60.85	13.88	July	0.69	Mar.	0	121	239	70	57	se.
New Smyrna	Volusia	14	36	69.1	97	Mar. 28	30	Jan. 4	37	64.24	14.40	Feb.	0.75	Mar	0	119	82	243	41	ne.
Ocala	Marion	98	29	68.9	96	July 16	25	Mar. 2	29	58.82	10.40	Aug.	0.12	Oct.	0	109	115	116	135	....
Okeechobee	Okeechobee	....	3	....	96	July 3†	....	....	3	....	....	....	....	....	....	....	....	....	....	....
Orange City	Volusia	39	27	69.6	99	Sept. 11	22	Jan. 4	30	55.34	8.59	Feb.	0.58	Mar.	0	109	129	192	45	ne.
Orlando	Orange	111	29	71.5	99	Sept. 14	28	Mar. 2	29	60.13	13.96	Sept.	0.72	Mar.	0	121	181	166	19	n.
Oxford	Sumter	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Pinellas Park	Pinellas	20	9	71.2	92	Aug. 14†	31	Mar. 2	9	60.80	11.65	July	0.74	Mar.	0	118	....	....	....	w.
Plant City	Hillsboro	121	27	....	....	....	....	....	27	....	....	....	....	....	....	....	....	....	....	....
St. Cloud	Osceola	....	7	....	98	Sept. 14	31	Mar. 1	7	....	....	....	....	....	0	....	....	....	....	se.
St. Leo	Pasco	190	26	69.4	92	June 19†	29	Jan. 5	26	50.31	10.64	July	0.30	Oct.	0	119	189	107	70	e.
St. Petersburg	Pinellas	....	6	72.2	93	June 19	36	Jan. 5	6	57.42	12.28	July	0.61	Mar.	0	123	143	157	66	ne.
Sanford	Seminole	25	13	70.1	98	July 3	26	Jan. 4	13	55.24	8.09	Aug.	0.71	Mar.	0	131	97	91	178	se.
Tampa	Hillsboro	101	31	71.3	93	Aug. 12	35	Jan. 5	31	49.42	12.20	July	0.60	Mar.	0	112	101	159	106	ne.
Tarpon Springs	Pinellas	20	36	71.2	95	Aug. 6	31	Jan. 5†	29	54.43	9.69	Sept.	0.65	Jan.	0	95	188	115	63	w.
Titusville	Brevard	16	25	70.5	98	June 11†	31	Mar. 2	25	69.95	13.26	Aug.	0.46	Mar.	0	124	129	128	119	se.
Southern Division.																				
Arcadia	De Soto	61	19	71.8	100	June 19	28	Mar. 2	19	49.95	10.74	July	0.80	Jan.	0	71	....	....	....	e.
Avon Park	....do	150	22	71.9	94	June 20	33	Jan. 4	22	53.45	13.65	July	0.76	Mar.	0	112	134	163	69	se.
Bradentown	Manatee	22	37	71.0	95	Aug. 18	31	Jan. 4†	37	61.40	12.79	July	0.31	Oct.	0	92	194	114	58	se.
Davie	Broward	10	8	72.4	93	July 4	25	Mar. 2	8	56.79	10.56	Sept.	0.51	Jan.	0	150	124	133	109	se.
Fort Lauderdale	....do	10	8	74.8	96	Sept. 14	32	Mar. 2	8	48.63	8.48	Sept.	0.41	Mar.	0	124	178	121	67	e.
Fort Myers	Lee	12	49	73.2	96	June 19	33	Mar. 2	54	53.28	15.22	July	0.22	Jan.	0	132	238	73	65	ne.
Griffin ‡‡	Broward	12	8	72.0	94	July	26	Mar. 2	8	60.00	9.74	Sept.	0.85	Mar.	0	91	172	117	77	e.
Homestead	Dade	13	11	73.6	96	Aug. 21	31	Mar. 2	10	67.67	14.90	May	0.80	Mar.	0	99	202	66	98	se.
Hypoluxo	Palm Beach	9	26	73.8	95	July 3†	26	Mar. 2	25	63.32	10.27	July	1.19	Dec.	0	115	199	100	67	se.
Jupiter	....do	28	23	....	....	....	....	....	23	....	....	....	....	....	....	....	....	....	....	....
Key West	Monroe	15	50	76.6	91	Sept. 15	49	Mar. 2	50	34.70	11.89	Sept.	0.07	Jan.	0	96	165	123	78	e.
Lock No. 1 ‡‡	Broward	....	....	....	....	....	....	....	8	57.66	9.38	Sept.	0.52	Jan.	0	109	187	122	57	e.
Long Key	Monroe	9	5	77.2	97	July 28	45	Mar. 2	5	44.18	12.60	Sept.	0.31	Mar.	0	102	256	70	40	e.
Miami (1)	Dade	83	19	74.0	89	Sept. 14	34	Mar. 2	30	47.61	10.33	May	0.06	Mar.	0	132	102	111	123	e.
Miami (2)	....do	10	10	75.2	98	Sept. 10	32	Mar. 2	10	50.85	9.91	May	0.11	Mar.	0	115	183	109	71	se.
Moore Haven	De Soto	....	3	71.4	96	Sept. 3	25	Jan. 4†	3	51.03	15.21	July	0.53	Mar.	0	123	193	152	21	e.
Punta Gorda	....do	7	6	....	97	June 26†	30	Mar. 2	6	55.00	11.33	July	T.	Mar.	0	82	....	....	....	ne.
Ritta	Palm Beach	18	8	....	98	June 17	30	Mar. 7	8	....	....	....	....	....	....	....	....	....	....	e.
Sand Key	Monroe	42	15	75.5	89	Sept. 14	52	Mar. 2	15	....	....	....	....	....	0	....	173	128	65	se.
Western Division.																				
Apalachicola	Franklin	24	17	67.0	98	July 26	26	Jan. 5†	17	50.31	8.46	April	0.46	Oct.	0	126	101	155	110	n.
Blountstown	Calhoun	50	13	....	....	....	....	....	13	....	....	....	....	....	....	....	....	....	....	....
Bonifay	Holmes	111	15	....	100	June 15	23	Jan. 5	15	67.05	11.25	April	1.50	Oct.	0	116	227	70	69	nw.
De Funiak Springs	Walton	193	23	....	96	Sept. 1	22	Jan. 5†	23	87.[illegible]	14.39	Aug.	2.85	Oct.	0	127	....	....	....	e.
Garniers (near) ‡‡	Okaloosa	22	8	65.9	98	June 13†	21	Mar. 1†	8	72.[illegible]	12.39	Aug.	3.39	Mar.	0	93	....	....	....	sw.
Marianna	Jackson	120	19	....	101	June 15	19	Feb. 17	19	61.[illegible]	7.91	April	1.30	Oct.	0	93	129	151	86	nw.
Pensacola	Escambia	151	41	66.3	94	June 13	21	Mar. 1	41	69.[illegible]	12.53	Sept.	0.31	Mar.	T.	128	98	112	156	n.
St. Andrews	Bay	14	24	68.0	98	June 14	23	Jan. 5	24	60.97	7.50	Jan.	3.04	June	0	107	179	121	66	sw.
Wausau	Washington	250	22	66.0	99	June 13	23	Jan. 5†	22	65.22	11.26	April	2.15	Mar.	0	69	....	....	....	s.

† On other dates also.

Monthly and Annual Precipitation for the Year, 1920, with Departures from the Normal.

Stations.	January.		February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.		Annual.	
	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.
Northern Division.																										
Archer	2.95	−0.52	5.00	+1.46	0.76	−2.61	7.67	+5.48	4.71	+1.02	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Carrabelle	5.85	+2.52	3.84	−0.59	2.15	−1.84	6.69	+4.38	3.15	+0.43	1.98	−2.89	3.70	−2.37	2.68	−4.48	9.42	+2.12	0.32	−2.80	4.30	+2.12	6.96	+1.67	51.04	− 1.73
Cedar Keys	1.80	−1.76	3.30	+0.58	0.50	−2.42	6.20	+1.49	3.50	+1.71	2.40	−3.29	1.65	−3.37	9.00	+0.74	11.60	+8.76	0.40	−2.72	1.90	+2.58	5.25	+2.67	56.50	+ 7.97
Crescent City	2.47	−0.23	8.90	+5.26	0.51	−2.32	4.00	+1.92	6.80	+2.93	10.19	+4.40	11.75	+5.16	5.65	−1.53	8.40	+1.56	0.07	−3.69	3.12	+1.59	3.17	+0.57	65.03	+15.62
Federal Point	2.87	−0.03	13.52	*10.20	1.31	−1.80	3.79	+1.18	8.01	+4.27	7.95	+1.96	6.10	−0.80	3.53	−3.57	7.69	−0.11	0.79	−4.16	2.37	+0.33	3.39	+0.54	61.32	+ 8.01
Fenholloway	3.21	−0.16	6.44	+3.26	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	6.65	+1.13	7.19	+2.84	......	......
Fernandina	1.85	−1.02	7.00	+2.96	1.72	−1.56	4.20	+1.71	5.77	+2.38	50.3	+0.13	3.60	−2.40	4.92	−1.24	7.71	−0.52	0.40	−4.70	6.05	+3.45	3.50	+0.14	51.78	− 0.67
Gainesville	3.19	−0.17	6.61	+3.60	1.01	−2.23	8.24	+6.33	5.52	+2.42	5.99	−0.71	7.00	−0.23	5.73	−1.14	11.36	+5.64	0.34	−2.34	4.86	+2.97	3.86	+0.81	63.71	+14.96
Glen St. Mary	1.14	−1.44	6.80	+2.75	0.85	−2.85	5.25	+2.51	4.65	+0.51	6.34	+0.67	7.80	+0.57	5.95	−1.28	10.20	+5.10	0.25	−2.79	3.75	+2.16	3.60	+0.28	56.58	+ 6.19
Hilliard	1.34	−0.70	7.69	+4.69	1.96	−1.26	8.73	+6.91	4.63	+0.53	4.98	−1.11	8.18	+0.73	8.06	−0.55	10.23	+4.86	0.26	−3.17	3.89	+2.13	4.88	+1.83	64.83	+14.89
Jacksonville	1.21	−1.91	9.16	+5.63	0.82	−2.70	3.42	+0.70	7.41	+3.16	8.27	+2.74	5.47	−0.73	7.46	+1.25	7.14	−0.89	0.11	−4.95	5.38	+3.19	3.35	+0.36	59.20	+ 5.85
Jacksonville (2)	1.19	......	8.88	......	1.04	......	3.85	......	6.87	......	7.23	......	......	......	......	......	......	......	......	......	5.20	......	4.03	......	......	......
Jasper	2.23	−0.76	6.47	+2.29	1.65	−2.35	9.97	+7.68	4.82	+0.81	3.92	−2.75	9.00	+3.09	6.60	−0.61	5.60	+1.22	1.00	−1.47	4.50	+2.75	5.82	+2.01	61.58	+11.90
Johnstown	0.67	−1.91	......	......	......	......	......	......	5.89	+2.35	5.33	−1.21	8.41	+0.50	5.41	−2.59	......	......	T.	−3.05	1.48	−0.17	4.38	+0.97	......	......
Lake City	1.31	−2.30	7.68	+3.51	0.96	−3.24	7.26	+4.65	6.78	+3.67	1.60	−2.25	4.31	−3.43	7.31	+0.65	12.29	+6.91	0.83	−2.20	4.37	+1.83	5.27	+1.65	63.00	+ 9.45
Live Oak	......	......	......	......	......	......	......	......	5.06	+1.12	4.64	−3.09	6.15	−0.64	9.17	+2.11	8.09	+3.38	0.79	−2.10	5.48	+3.28	6.13	+3.26	......	......
Madison	2.11	−1.62	5.56	+0.96	2.03	−1.65	8.91	+6.07	4.87	+0.74	6.71	+0.86	4.45	−3.09	6.72	−0.55	5.62	+0.10	1.20	−1.70	4.69	+2.55	8.28	+1.50	61.21	+ 7.26
Melrose	3.23	......	10.02	......	0.84	......	6.71	......	6.90	......	7.15	......	4.43	......	10.26	......	10.11	......	0.29	......	4.97	......	3.84	......	68.78	......
Middleburg	1.38	−1.50	10.72	+7.08	1.15	−2.76	5.02	+2.23	6.79	+1.46	10.13	+3.26	8.22	+0.96	3.17	−3.47	6.74	−0.18	0.10	−4.22	4.21	+2.75	3.82	+0.76	64.45	+ 6.37
Monticello	4.69	+0.50	5.41	+1.00	2.63	−0.44	8.26	+5.04	3.50	−0.42	4.45	−2.24	7.05	+0.67	6.88	+0.61	3.89	−2.36	3.72	+0.84	3.75	+1.60	9.56	+4.07	63.82	+ 8.90
Mount Pleasant	5.21	+2.12	4.81	−1.17	3.86	+0.55	7.76	+4.08	4.25	+1.16	3.41	−2.67	3.91	−4.03	10.33	+5.41	3.28	−2.97	1.10	−1.78	4.36	+2.40	8.43	+3.81	60.77	+ 6.91
Old Town	2.27	......	4.85	......	0.57	......	8.87	......	7.07	......	9.08	......	5.97	......	8.63	......	......	......	......	......	......	......	......	......	......	......
Quincy	5.22	......	5.06	......	2.66	......	6.27	......	4.32	......	1.99	......	5.10	......	5.83	......	2.08	......	2.20	......	4.04	......	7.13	......	51.90	......
St. Augustine	4.00	+1.29	21.50	*18.51	1.76	−1.22	4.49	+1.85	6.36	+2.96	10.22	+5.05	3.20	−2.05	3.01	−3.04	10.52	+4.03	0.75	−4.23	2.90	+0.62	3.10	+0.42	71.81	+24.19
Satsuma Heights	3.66	+1.39	11.08	+8.90	0.68	−1.63	2.97	+1.04	7.24	+3.88	8.60	+3.06	7.75	+1.24	6.85	−0.23	6.96	+2.07	1.08	−3.69	2.19	+0.28	3.86	+0.26	62.91	+16.57
Switzerland	1.87	−0.75	7.57	+4.24	0.88	−2.54	4.47	+1.90	6.01	+2.71	7.09	+1.71	9.82	+2.35	6.32	−0.10	3.02	−5.04	0.53	−3.85	2.78	+0.62	2.70	−0.18	53.06	+ 1.04
Tallahassee	3.96	+0.02	4.42	−0.51	2.35	−2.53	7.95	+4.80	4.79	+1.06	4.22	−2.24	8.12	+0.60	9.75	+2.71	6.63	+1.54	1.49	−1.66	2.86	+0.21	6.01	+1.41	62.55	+ 5.41
Central Division.																										
Bartow	1.66	−0.87	3.73	+0.85	0.54	−1.88	9.70	+7.84	3.05	−0.62	7.01	−1.00	7.31	−0.10	10.84	+2.95	7.95	−0.06	2.50	−1.19	2.87	+1.09	1.87	−0.52	59.03	+ 6.49
Brooksville	1.81	−1.40	2.98	−0.44	0.99	−1.33	5.32	+3.24	2.28	−1.24	13.28	+1.86	8.50	−1.21	6.08	−2.93	8.31	+1.31	0.37	−3.00	5.11	+3.37	2.70	+0.22	57.77	+ 1.45
Clermont	2.25	−0.55	4.13	+0.90	0.60	−1.46	7.08	+5.08	5.09	+1.51	11.25	+4.57	4.88	−2.55	9.33	+1.80	8.73	+2.14	0.00	−3.54	1.91	+0.41	1.93	−0.38	57.18	+ 7.93
De Land	2.68	−0.38	8.81	+5.44	1.09	−1.34	4.94	+2.85	4.66	+0.98	7.51	+0.18	7.86	−0.03	4.29	−3.15	7.09	+1.78	0.25	−4.64	4.53	+2.84	1.04	−1.10	51.75	+ 3.43
Eustis	1.55	−1.56	4.28	+1.24	0.99	−1.63	5.33	+3.13	5.72	+2.22	7.10	+0.95	6.89	−0.11	4.32	−2.12	5.42	−0.93	1.41	−1.98	6.12	+4.55	1.86	−0.46	50.99	+ 3.27
Fellsmere	1.65	......	1.89	......	0.85	......	6.34	......	1.75	......	8.88	......	6.38	......	7.71	......	9.12	......	1.88	......	3.17	......	0.80	......	50.42	......
Fort Meade	1.90	−0.69	3.52	+0.88	0.68	−2.07	9.45	+7.46	2.50	−1.95	4.11	−5.27	11.32	+2.27	......	......	......	......	......	......	......	......	......	......	......	......
Fort Pierce	7.38	+3.99	1.97	−0.89	2.13	−0.71	4.22	+1.73	4.50	+0.35	2.83	−4.47	5.91	+0.48	5.32	−0.80	9.67	+2.58	4.09	−2.07	3.50	+0.36	0.78	−1.49	52.30	− 0.94
Inverness	1.97	−0.80	3.06	−0.23	0.40	−2.41	5.12	+3.05	3.75	−0.45	8.89	+2.79	5.17	−4.78	5.40	−2.04	9.18	+3.40	0.25	−2.52	4.29	+2.57	3.50	+0.72	50.96	− 0.70
Isleworth	1.17	......	4.35	......	0.27	......	6.69	......	3.97	......	4.23	......	7.54	......	6.90	......	10.75	......	0.00	......	3.22	......	1.98	......	51.07	......
Kissimmee	......	......	......	......	......	......	......	......	......	......	......	......	10.14	+3.25	7.46	+0.42	9.55	+2.72	0.98	−3.50	3.35	+1.41	......	......	......	......
Lakeland	1.12	......	4.02	......	1.28	......	6.66	......	3.50	......	11.86	......	4.96	......	7.55	......	8.43	......	1.21	......	4.34	......	1.16	......	56.69	......
Lynne (near)	6.18	......	6.33	......	0.85	......	3.67	......	8.00	......	7.27	......	4.75	......	6.66	......	7.60	......	0.06	......	2.52	......	2.95	......	56.84	......
Malabar	1.85	−1.01	3.49	+1.14	0.38	−1.75	6.60	+4.59	3.81	−0.24	5.75	+0.33	7.55	+2.83	3.18	−1.78	7.92	+0.49	2.76	[illegible]	3.33	+0.96	2.33	−0.47	48.95	+ 0.74
McDonald	1.80	−1.12	3.77	+0.78	0.33	−1.66	6.91	+4.98	3.66	+0.07	5.53	+0.28	5.16	−2.34	6.30	−0.59	8.45	+2.55	0.09	−4.36	4.30	+2.11	2.23	+0.09	48.53	+ 0.79
Merritts Island	3.26	+0.18	8.59	+5.96	0.69	−1.79	6.19	+3.50	4.68	+0.93	3.50	−2.96	13.88	+8.44	1.91	−3.62	9.85	+2.24	2.02	−3.79	4.47	+2.18	1.81	−0.64	60.85	+10.63
New Smyrna	3.41	+0.11	14.40	*11.40	0.75	−2.16	3.62	+1.57	3.78	+0.48	9.78	+4.28	4.33	−1.22	4.16	−1.74	10.61	+2.98	2.58	−3.41	4.33	+1.54	2.49	−0.02	64.24	+13.81
Ocala	2.11	−0.40	6.08	+2.81	0.69	−2.14	5.75	+3.78	6.37	[illegible]	6.17	−1.29	6.56	−1.45	10.40	+2.91	7.36	+0.57	0.12	−2.67	3.98	+2.22	3.23	+0.75	58.82	+ 7.83
Okeechobee	......	......	......	......	......	......	......	......	2.91	......	4.67	......	9.62	......	3.72	......	9.70	......	......	......	......	......	......	......	......	......
Orange City	2.54	−0.06	8.59	+5.91	0.58	−2.11	4.18	+2.53	5.49	+2.04	7.79	+1.02	6.20	−0.13	6.72	−0.30	7.53	+1.41	0.76	−3.65	3.74	+1.98	1.22	−0.74	55.34	+ 7.90
Orlando	1.08	−1.64	4.85	+2.11	0.72	−1.62	6.72	+4.70	6.67	+2.86	5.89	−1.37	7.49	+0.24	5.35	−1.80	13.96	+6.57	1.55	−3.60	3.62	+2.03	2.23	+0.08	60.13	+ 8.56
Oxford	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Pinellas Park	2.71	......	2.51	......	0.74	......	9.14	......	2.51	......	8.19	......	11.65	......	7.46	......	9.76	......	0.59	......	3.29	......	2.25	......	60.80	......
Plant City	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
St. Cloud	0.61	......	8.20	......	0.10	......	6.69	......	3.44	......	5.26	......	8.42	......	5.97	......	6.24	......	1.21	......	4.31	......	......	......	......	......
St. Leo	2.28	−1.26	3.18	−0.42	0.84	−1.72	4.49	+2.50	2.68	−1.15	7.79	−1.03	10.61	+1.79	5.05	−4.28	8.56	+2.09	0.30	−3.03	2.82	+0.85	1.68	−1.01	50.31	− 6.67
St. Petersburg	1.77	......	2.74	......	0.61	......	9.09	......	3.80	......	4.95	......	12.28	......	8.31	......	8.23	......	0.61	......	3.49	......	1.48	......	57.42	......
Sanford	2.09	−0.54	6.48	+4.67	0.71	−2.38	5.03	+1.89	5.18	+2.62	6.54	+0.21	7.36	+0.55	8.09	+2.33	6.97	+1.32	1.40	−5.13	3.22	+1.76	2.17	−0.01	55.24	+ 7.29
Tampa	2.70	−0.10	3.10	−0.25	0.60	−2.21	8.01	+6.19	1.49	−1.43	4.49	−3.85	12.20	+3.77	6.66	−2.93	6.49	−0.92	0.12	−2.85	3.07	+1.35	1.46	−0.56	49.42	− 3.79
Tarpon Springs	0.65	−2.22	2.04	−1.11	0.66	−1.74	5.60	+3.88	5.99	+3.49	6.15	−0.78	7.34	−0.76	7.74	−2.05	9.69	+2.64	0.97	−1.80	5.57	+3.64	2.03	−0.41	54.43	+ 2.78
Titusville	1.66	−0.52	10.60	+7.29	0.46	−2.14	4.74	+2.90	3.40	−1.38	7.28	−0.02	10.19	+3.72	13.26	+7.87	8.57	+1.01	0.83	−4.64	6.92	+4.47	2.04	−0.74	69.95	+17.82
Southern Division.																										
Arcadia	0.80	−1.59	2.09	−0.24	0.82	−2.17	5.84	+4.08	1.79	−2.17	4.73	−2.73	10.74	+2.45	5.53	−3.37	8.25	+2.03	3.00	−0.80	3.94	+2.56	2.42	+0.20	49.95	− 1.75
Avon Park	1.73	−0.64	2.44	−0.42	0.76	−1.41	7.57	+5.62	1.58	−3.28	7.40	−1.94	13.65	+5.80	2.03	−5.45	8.01	+2.20	2.36	−2.03	3.67	+2.02	2.25	+0.03	53.45	+ 0.50
Bradentown	2.07	−0.85	4.50	+1.39	0.52	−1.97	9.82	+7.94	2.20	−0.83	5.57	−2.62	12.79	+2.37	5.76	−3.43	9.32	+1.72	0.31	−2.71	6.81	+5.10	1.73	−0.86	61.40	+ 5.25
Davie	0.51	......	2.61	......	2.07	......	5.98	......	3.13	......	4.76	......	5.81	......	7.83	......	10.56	......	6.73	......	5.41	......	1.45	......	56.79	......
Fort Lauderdale	1.60	......	2.86	......	0.41	......	3.88	......	6.38	......	4.26	......	3.83	......	4.31	......	8.48	......	6.02	......	5.51	......	1.09	......	48.63	......
Fort Myers	0.22	−2.03	3.14	+0.91	0.39	−1.66	4.29	+1.99	1.14	−2.75	8.40	−0.77	15.22	+7.22	5.84	−2.49	6.98	−0.69	3.00	−0.47	3.47	+2.17	1.19	−0.53	53.28	+ 0.90
Griffin	2.06	......	2.84	......	0.85	......	5.15	......	6.76	......	7.17	......	5.17	......	4.60	......	9.74	......	9.39	......	4.59	......	1.68	......	60.00	......
Homestead	1.11	......	2.15	......	0.80	......	4.57	......	14.90	......	2.97	......	11.63	......	2.99	......	14.52	......	5.64	......	4.41	......	1.95	......	67.67	......
Hypoluxo	2.82	−0.55	3.12	+1.74	3.69	+1.25	5.09	+2.36	4.39	−1.56	4.91	−3.91	10.27	+4.92	4.66	−0.26	8.65	+0.02	8.86	−1.35	3.77	+0.35	1.19	−1.24	63.32	+ 1.77
Jupiter	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	9.93	+0.45	3.17	+0.12	0.73	−2.14	......	......
Key West	0.07	−1.91	1.38	−0.31	0.58	−0.90	3.36	+2.06	3.18	−0.18	3.41	−0.84	0.54	−3.05	5.15	+0.46	11.89	+5.10	2.25	−3.13	1.97	−0.39	0.92	−0.92	34.70	− 4.01
Lock No. 1	0.52	......	1.98	......	0.83	......	4.12	......	7.85	......	5.55	......	7.20	......	9.23	......	9.38	......	3.98	......	6.12	......	0.90	......	57.66	......
Long Key	1.41	......	1.61	......	0.31	......	3.38	......	7.83	......	2.50	......	1.31	......	5.29	......	12.60	......	3.53	......	3.40	......	1.01	......	44.18	......
Miami (1)	0.41	−3.04	1.60	−1.21	0.06	−2.66	3.15	+0.56	10.33	+3.96	3.90	−3.99	6.61	−0.63	4.12	−3.48	6.94	−2.67	5.04	−5.50	3.73	+1.18	1.72	−0.52	47.61	−18.00
Miami (2)	0.60	......	1.51	......	0.11	......	3.48	......	9.91	......	4.92	......	5.25	......	5.75	......	8.89	......	4.81	......	3.38	......	2.48	......	50.85	......
Moore Haven	2.16	......	2.59	......	0.53	......	5.13	......	3.05	......	6.84	......	15.21	......	4.51	......	3.18	......	2.72	......	4.54	......	0.63	......	51.09	......
Punta Gorda	0.97	......	2.52	......	T.	......	8.70	......	3.05	......	6.41	......	11.33	......	8.79	......	4.50	......	1.69	......	6.24	......	1.80	......	55.00	......
Ritta	0.18	......	......	......	3.40	......	3.57	......	1.61	......	......	......	9.22	......	4.08	......	5.72	......	1.20	......	2.89	......	1.84	......	......	......
Sand Key	......	......	......	......	......	......	5.29	......	2.26	......	0.84	......	0.50	......	2.61	......	9.49	......	0.37	......	2.73	......	1.25	......	......	......
Western Division.																										
Apalachicola	4.05	−0.13	2.95	−0.55	2.68	−0.17	8.46	+5.98	2.99	−0.44	2.86	−2.06	1.41	−5.60	5.32	−2.53	8.46	−1.23	0.46	−3.08	4.72	+2.03	5.92	+0.99	50.31	− 6.79
Blountstown	5.29	......	5.98	......	3.13	......	6.91	......	3.91	......	4.95	......	4.64	......	......	......	......	......	......	......	4.31	......	4.46	......	......	......
Bonifay	4.52	+0.11	5.63	+0.33	1.93	−2.10	11.25	+7.33	4.40	+0.28	6.49	+1.22	5.62	−0.02	10.93	+6.25	3.02	−1.91	1.50	−1.28	4.10	+1.26	7.76	+3.33	67.05	+14.80
De Funiak Springs	7.65	+3.76	5.43	−1.31	3.72	−1.49	9.25	+6.12	10.00	+5.93	9.94	+4.27	5.76	−1.69	14.39	+5.15	5.11	−1.26	2.85	−0.72	5.39	+1.76	7.79	+2.69	87.28	+23.21
Garniers (near)	7.25	......	5.43	......	3.39	......	9.38	......	6.17	......	4.14	......	4.91	......	12.39	......	6.20	......	3.53	......	4.30	......	5.60	......	72.69	......
Marianna	5.89	+2.43	6.54	+1.03	2.82	−2.47	7.91	+4.80	7.83	+4.17	4.45	−0.40	4.97	−1.65	6.80	+1.34	2.66	−3.31	1.30	−1.71	3.59	+1.01	7.17	+2.86	61.93	+ 8.10
Pensacola	5.51	+1.47	3.18	−1.47	1.31	−4.05	8.63	+5.47	4.81	+2.13	4.39	−0.48	6.74	−0.53	11.56	+4.40	12.53	+7.30	2.27	−1.81	3.08	−0.66	5.58	+1.41	69.59	+13.18
St. Andrews	7.50	+4.07	5.50	+0.80	3.83	+0.02	5.71	+3.35	7.11	+3.24	3.04	−2.09	5.40	−1.51	5.29	−3.21	3.57	−3.58	3.30	−0.92	4.10	+1.07	6.62	+1.47	60.97	+ 2.71
Wausau	5.69	+1.81	4.64	−0.29	2.15	−3.21	11.26	+8.12	4.12	−0.33	6.13	+0.39	6.14	−1.12	8.96	+1.69	3.11	−3.63	3.70	+0.87	3.29	−0.36	6.03	+0.77	65.22	+ 4.71

T. Amount too small to measure. * Indicates plus.

Monthly and Annual Mean Temperatures for the Year, 1920, with Departures from the Normal.

Stations.	January.		February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.		Annual.	
	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.
Northern Division.																										
Archer	58.0^{h}	+2.2	54.2^{d}	-4.2	60.0	-4.0	69.6	+1.0	74.2^{a}	-1.4	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Carrabelle	......	......	52.5^{b}	-1.9	55.8	-5.8	66.0	-1.1	72.8	-2.1	78.4	-1.9	80.5	-1.4	80.6	-0.8	79.8	+1.3	68.6	-2.2	57.7	-4.0	50.8	-3.4	......	......
Cedar Keys	58.6	+1.6	55.0	-4.0	59.4	-3.8	68.2	-1.5	75.0	-0.9	80.2	-0.4	82.0	-0.3	81.6	-0.2	81.2	+1.7	72.9	+0.3	63.4	-0.3	56.8	-1.6	69.5	-0.8
Crescent City	58.2	+1.7	51.6	-3.6	60.3	-5.3	69.3	+0.1	72.0	-4.4	77.2	-3.2	79.1	-3.0	79.2	-2.7	78.2	-1.2	69.3	-2.9	63.2	-1.5	55.8	-1.4	68.0	-2.3
Federal Point	58.6	+2.0	55.0	-2.8	61.6	-2.8	70.2	+1.9	74.0	-0.7	78.9	-0.3	81.8	+0.6	82.0	+0.8	80.4	+1.9	71.0	-0.9	63.9	-0.1	57.5	+0.1	69.6	0.0
Fenholloway	58.1	......	52.4	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	57.0^{g}	......	53.1	......	......	......
Fernandina	55.8	+1.9	52.7^{a}	-2.6	59.0^{c}	-3.3	67.2	-0.3	72.8	-1.2	78.6	-0.7	80.2	-1.1	79.7	-1.3	79.6	+1.4	68.7	-2.7	61.2	-1.0	53.6	-2.4	67.4	-1.1
Gainesville	58.4	+2.3	53.7	-2.9	61.4	-3.5	70.2	+1.0	73.7	-2.7	78.5	-2.2	80.5	-1.2	80.4	-1.3	79.2	+0.5	69.6	-1.8	62.0	-1.0	56.5	+0.1	68.7	-1.1
Glen St. Mary	56.4^{b}	+1.6	52.9^{b}	-2.9	58.6	-5.1	66.5^{d}	-0.7	72.2^{a}	-2.7	77.1^{d}	-2.0	80.3^{a}	-1.4	80.4^{b}	-1.2	78.5	-0.1	67.2	-3.5	59.4	-2.5	53.3	-1.0	66.9	-1.8
Hilliard	55.9	-0.3	52.6	-4.1	59.2	-3.5	68.7	+1.0	72.3	-1.8	78.1	-0.6	80.6	0.0	81.2	+0.2	78.7	+1.3	68.4	-3.1	60.3	-0.2	54.0	-0.6	67.5	-1.0
Jacksonville	57.3	+3.4	53.9	-3.0	59.5	-2.4	68.8	+1.2	71.9	-2.3	78.6	-0.4	80.2	-0.7	80.5	+0.4	78.8	+1.5	68.7	-0.9	61.7	+0.4	55.5	+0.3	68.0	-0.2
Jacksonville (2)	55.0	......	51.8	......	58.0	......	67.9	......	72.3	......	78.3	......	......	......	......	......	......	......	......	......	60.2	......	53.0	......	......	......
Jasper	55.2^{d}	+1.6	53.0^{b}	-1.1	60.2	-2.5	68.6	+1.6	73.8	-1.1	79.6	+0.5	80.6	-0.7	80.8	-0.1	79.8	+1.4	69.0	-0.6	58.9	-1.6	53.4	+0.1	67.7	-0.2
Johnstown	......	......	......	......	......	......	......	......	73.0	-1.8	78.5^{a}	-1.5	81.2^{a}	-0.4	82.0	+0.6	......	......	68.4	-2.4	59.3	-2.2	52.6	-2.1	......	......
Lake City	56.6	+1.2	52.6	-4.6	59.9	-3.5	68.3	-0.5	73.0	-2.6	79.2	-0.7	80.4	-0.5	80.7	-0.2	78.6	+0.2	67.6	-2.2	58.2	-3.4	52.8	-3.2	67.3	-1.7
Live Oak	......	......	......	......	......	......	69.4^{a}	+0.6	74.8	-0.6	80.1	+0.2	81.0^{a}	-1.2	80.3	-1.3	78.8	+0.3	68.3^{c}	-2.1	59.6^{c}	-3.2	53.4^{a}	-1.4	......	......
Madison	56.8	+2.5	52.8	-2.5	59.5	-2.8	68.1	-0.3	74.6	-1.2	80.2	-0.2	81.4	0.0	81.4	-0.1	80.1	+1.2	69.3	-0.8	59.5	-1.3	53.6	-0.7	68.1	-0.6
Melrose	......	......	......	......	......	......	......	......	......	......	......	......	......	......	81.6	......	80.2	......	70.6	......	63.4	......	56.2	......	......	......
Middleburg	......	......	53.5^{e}	-1.9	60.5^{d}	-2.8	68.0^{d}	+0.8	72.6^{e}	-1.2	78.5^{d}	-0.8	80.4^{d}	-1.2	80.6^{e}	-0.5	79.0^{f}	+0.6	67.8	-2.5	59.6^{e}	-1.3	53.3^{e}	-0.9	......	......
Monticello	56.3	+2.2	52.2	-2.1	58.8	-4.1	67.6	+0.1	73.8	-1.5	78.8	-1.3	80.0	-0.7	79.7	-0.8	79.8	+1.4	68.0	-1.6	58.0	-2.0	52.2	-0.8	67.1	-0.9
Mount Pleasant	55.6	+0.4	51.8	-1.5	......	......	67.7	+0.5	73.3	-1.6	78.6	-0.3	79.9	-0.3	79.0	-1.2	78.4	+0.9	66.0	-2.9	55.6	-3.7	50.9	-2.5	......	......
Old Town	57.0	......	52.8	......	60.8^{b}	......	67.8^{b}	......	73.0^{c}	......	78.0	......	79.6	......	80.4	......	......	......	......	......	......	......	......	......	......	......
Quincy	55.6	......	50.8^{d}	......	57.9	......	67.1	......	73.4	......	78.4	......	79.7	......	79.2	......	78.9	......	66.6	......	56.2	......	51.8	......	66.3	......
St. Augustine	59.0	+2.7	55.3	-3.3	60.4	-2.5	69.0	+0.7	72.1	-1.9	78.3	-0.7	80.4	-0.5	80.7	0.0	79.7	+1.1	71.9	-0.5	64.2	0.0	56.8	-0.8	69.0	-0.5
Satsuma Heights	59.4	+1.4	55.5	-2.9	61.8^{b}	-2.2	71.7	+1.9	72.6	-2.9	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Switzerland	......	......	......	......	......	......	79.2	+2.3	73.7^{f}	-1.0	79.2^{e}	+0.4	81.8	+1.4	82.2	+1.7	81.2	+3.4	70.6	+0.1	63.6	+1.2	58.0^{d}	+2.2	......	......
Tallahassee	55.2	+2.8	52.4	-2.0	58.4	-2.7	67.0	-0.1	73.6	-1.0	79.4	+0.3	79.9	-0.5	79.0	-0.8	77.8	+1.2	67.2	-1.2	57.5	-2.0	52.1	-0.8	66.6	-0.6
Central Division.																										
Bartow	62.9	+2.2	59.7	-3.3	66.1	-1.1	73.0	+1.7	75.8	-1.1	79.4	-1.0	81.2	-0.3	81.6	+0.2	80.6	+0.9	72.1	-1.9	65.2	-1.3	63.5	+2.1	71.8	-0.2
Brooksville	60.1	+1.6	54.8	-5.1	61.9	-4.1	69.6	-0.5	73.2	-3.5	77.1	-3.0	79.6	-1.2	79.5	-1.4	78.4	-1.2	68.7	-4.6	62.6	-3.0	56.2	-3.4	68.5	-2.4
Clermont	64.2	+3.8	60.3	-1.7	65.8	-2.7	73.2	+0.8	75.6	-2.8	79.6	-1.9	82.0	-0.9	82.7	-0.1	81.6	+0.9	74.2	-0.7	68.3	+0.8	61.1	0.0	72.4	-0.4
De Land	59.8	+1.6	56.2	-2.9	63.7	-1.8	72.2	+3.7	74.3	-1.0	79.6	+0.6	82.3	+1.7	82.3	+1.7	80.9	+2.2	70.3	-1.7	64.6	+0.2	57.1	-1.3	70.3	+0.2
Eustis	61.6	+2.7	56.8	-4.0	64.2	-2.6	72.5	+1.5	75.4	-2.0	80.5	-0.4	82.8	+0.4	82.6	+0.3	81.1	+1.3	71.5	-1.8	61.6	-1.0	58.8	-1.1	71.0	-0.6
Fellsmere	63.7	......	60.8	......	64.9	......	72.6	......	73.4	......	78.0	......	80.0	......	80.6	......	79.8	......	72.6	......	68.0	......	62.7	......	71.4	......
Fort Meade	62.6	+2.8	60.9^{h}	-0.3	66.3^{a}	-0.8	72.2^{c}	+2.0	75.7^{a}	-0.9	78.8	-0.7	80.6	-0.2	......	......	......	......	......	......	......	......	......	......	......	......
Fort Pierce	66.2	+2.6	62.6	-1.3	67.8	-0.6	74.9	+3.4	76.2	+0.4	80.2	+1.1	82.4	+1.8	82.2^{a}	+1.2	80.9	+1.0	73.8	-2.5	69.4	0.0	64.5	+0.1	73.4	+0.6
Inverness	60.2	+3.5	55.8	-1.8	63.0	-2.5	72.1	+2.5	71.6	-1.5	78.6	-1.4	81.1	+0.4	81.2	+0.3	79.8	+0.8	71.3	-1.3	64.5	+1.4	57.2	+0.4	70.0	+0.1
Isleworth ‡†	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Kissimmee	......	......	......	......	......	......	......	......	......	......	......	......	82.6	+0.5	82.6	+0.4	80.7	+0.4	73.6	-1.3	70.0	+2.6	......	......	......	......
Lakeland	65.2	......	58.8	......	65.0	......	72.6	......	75.4	......	78.3	......	80.8	......	80.6	......	79.8	......	72.4	......	66.4	......	61.9	......	71.4	......
Lynne (near)	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Malabar	63.8	+2.0	61.0	-2.2	65.3^{b}	-1.9	73.8	+2.4	76.2	-0.2	80.1	+0.4	82.2	+0.6	82.2	+0.3	81.2	+0.8	75.0	-0.5	69.2^{a}	+0.5	63.8	+0.6	72.8	+0.2
McDonald ††	61.0	+2.5	56.6	-3.7	63.6	-3.0	71.4	+1.0	73.5	-3.1	77.7	-2.9	80.8	-1.0	80.4	-1.1	79.2	0.0	70.2	-2.7	64.4	-1.2	58.4	-0.8	69.8	-1.3
Merritts Island ††	62.8	+0.8	59.8	-4.0	65.0	-2.2	72.6	+1.0	74.2	-2.1	79.0	-0.5	80.8	-0.5	81.0	-0.5	79.4	-0.7	73.4	-2.1	68.4	0.0	62.4	-0.6	71.6	-1.0
New Smyrna	59.2	+0.9	55.6	-3.4	61.5	-3.0	70.6	+2.1	72.5	-1.4	77.6	-0.8	79.5	-0.4	79.6	-0.4	79.0	+0.3	71.2	-1.9	65.9	+0.7	57.2	-1.4	69.1	-0.7
Ocala	59.2	+1.9	55.4	-3.9	61.6	-3.2	70.2	+0.5	73.9	-2.2	78.0	-1.9	80.8	-0.6	80.2	-1.1	78.8	0.0	68.8	-3.2	62.4	-1.4	57.1	-0.5	68.9	-1.3
Okeechobee	......	......	......	......	......	......	......	......	74.0^{g}	......	78.1	......	80.4	......	81.1	......	80.4	......	......	......	......	......	......	......	......	......
Orange City	60.0	+1.3	56.5	-3.5	63.6	-2.3	70.6	+0.6	74.0	-2.7	78.1	-2.4	81.3	-0.9	80.4	-1.4	79.4	-0.2	69.8	-3.5	63.4	-1.3	58.3^{c}	-1.0	69.6	-1.4
Orlando	63.3	+3.5	58.6	-2.7	65.0	-2.3	72.6	+1.6	75.2	-1.7	79.5	-0.9	81.6	-0.5	81.4	-0.7	80.8	+1.3	72.0	-1.7	66.7	+0.2	61.4	+0.8	71.5	-0.3
Oxford	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Pinellas Park	63.4	......	58.4	......	65.4^{d}	......	71.6	......	74.7	......	79.0	......	81.2	......	81.6	......	80.3	......	72.8	......	66.2	......	59.4	......	71.2	......
Plant City	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
St. Cloud	62.8	......	59.6	......	66.5	......	73.2	......	75.2	......	79.8	......	81.8	......	82.4	......	81.4^{d}	......	72.8	......	67.4	......	......	......	......	......
St. Leo	61.6	+1.7	57.2	-3.7	63.2	-4.0	71.1	+0.3	73.8	-3.4	77.1	-3.3	79.1	-2.3	79.6	-1.8	78.2	-1.4	69.6	-3.8	63.8	-2.3	58.4	-1.5	69.4	-2.1
St. Petersburg	64.9	......	60.0	......	64.8	......	72.8	......	76.2	......	80.3	......	81.7	......	82.3	......	81.2	......	73.4	......	67.6	......	61.6	......	72.2	......
Sanford	61.6	+2.9	56.4	-5.6	63.7	-0.6	71.1	+1.9	74.0^{b}	-1.2	78.2	-0.9	80.4	-0.7	80.0	-1.0	79.6	+0.9	71.2	-2.5	65.3	0.0	59.7	+0.1	70.1	-0.6
Tampa	63.7	+3.6	58.6	-3.7	64.0	-2.3	71.9	+0.9	76.0	-0.4	79.6	-0.4	81.3	+0.1	81.4	0.0	80.3	+0.6	72.2	-1.6	66.2	-0.6	60.2	-1.0	71.3	-0.4
Tarpon Springs	63.6	+4.6	58.2	-2.9	64.0	-1.6	72.2	+1.9	75.1	-0.5	79.3	-0.4	81.4	+0.4	81.4	+0.2	80.4	+0.8	72.7	-0.6	66.0	+0.3	60.0	+0.1	71.2	+0.2
Titusville	61.3	+1.1	57.4	-4.3	63.4	-1.8	71.8	+2.1	73.6	-1.7	78.1	-0.6	80.6	-0.4	81.2	0.0	80.0	+0.5	72.2	-1.5	66.4	0.0	59.8	-1.8	70.5	-0.7
Southern Division.																										
Arcadia	63.6	+1.1	57.8^{f}	-5.8	66.8	-1.5	73.2	+0.8	76.4	-1.0	79.8	-1.1	80.8^{e}	-1.1	81.8^{b}	0.0	80.6	0.0	71.8	-3.3	67.1	-0.6	61.6^{a}	-1.5	71.8	-1.2
Avon Park	63.7	+1.7	62.0	-1.1	66.6	-1.4	72.7	+0.6	75.3	-2.0	78.6	-1.3	79.8	-1.8	80.8	-0.9	79.0	-1.2	72.9	-2.0	67.6	-0.3	63.8	+1.0	71.9	-0.7
Bradentown	62.3	+1.7	58.8	-3.4	63.7	-2.5	70.9	+0.4	74.4	-1.7	78.4	-1.4	80.8	-0.1	81.4	+0.2	80.2	+0.3	73.1	-1.0	67.6^{c}	+0.5	60.8^{e}	-0.6	71.0	-0.6
Davie	66.6	......	62.4	......	66.8	......	73.3	......	73.6	......	75.6^{g}	......	79.7^{g}	......	79.0	......	79.1	......	74.3	......	71.2	......	67.0	......	72.4	...
Fort Lauderdale	69.2	......	64.4	....	69.0	......	75.4	......	76.6	......	79.4	......	82.0	......	81.2	......	80.8	......	77.2	......	73.6	......	69.4	......	74.8	
Fort Myers	65.7	+2.4	62.2	-2.7	67.5	-1.2	74.5	+2.1	77.0	-0.1	79.5	-0.5	81.0	+0.1	81.6	+0.5	80.7	+0.8	74.0	-1.3	69.9	+0.3	64.8	+0.5	73.2	+0.1
Griffin ‡†	65.5	......	62.6		65.5	......	73.4	......	74.4	......	76.9	......	79.4	......	77.9	......	77.8	......	73.4	......	70.7	......	65.6	......	72.0	......
Homestead	66.8	......	64.2	......	68.0	......	75.8	......	76.0	......	77.5	......	80.4	......	80.1	......	79.6	......	71.0	......	71.4	......	69.8	......	73.6	......
Hypoluxo	68.0	+2.0	61.1	-2.3	67.8	-2.5	73.6	+0.6	75.5	-1.7	78.7	-0.7	80.8	-0.7	80.0	-1.6	79.9	-0.9	76.2	-1.3	72.6	+0.2	68.2	-0.1	73.8	-0.8
Jupiter	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	76.4	-0.4	72.6	+1.0	68.0	+1.7	......	......
Key West	71.0	+2.2	68.2	-2.6	70.8	-2.0	77.2	+1.7	79.0	0.0	81.4	-0.8	83.9	+0.2	82.6	-1.2	82.2	-0.3	77.6	-1.1	74.5	+0.2	70.6	+0.5	76.6	-0.3
Lock No. 1 ††	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Long Key	71.4	......	68.4	......	71.4	......	78.7	......	79.9	......	82.8	......	84.6	......	83.7	......	83.4	......	77.2	......	74.3	......	70.6	......	77.2	......
Miami (1)	68.6	+1.3	64.2	-4.6	67.6	-4.4	75.0	+0.8	76.2	-2.4	79.2	-1.2	81.2	-0.7	80.0	-2.0	80.4	-1.1	75.2	-2.6	72.2	+0.2	68.0	0.0	74.0	-1.4
Miami (2)	69.6	......	65.7	......	70.2	......	77.0	......	77.1	......	79.8	......	81.6	......	81.4	......	81.6	......	76.2	......	73.2	......	68.9	......	75.2	......
Moore Haven	63.8	......	60.1	......	65.7	......	73.1	......	74.6	......	77.4	......	79.4	......	80.1	......	79.8	......	73.0	......	67.6	......	62.6	......	71.4	......
Punta Gorda	63.6^{a}	......	59.9	......	66.2	......	72.8^{a}	......	75.3	......	78.4^{f}	......	81.6	......	82.2^{a}	......	80.8	......	......	......	68.6	......	61.3	......	......	......
Ritta	65.9^{c}	......	......	......	67.4^{b}	......	75.2^{a}	......	75.4^{f}	......	78.8^{j}	......	80.4^{h}	......	79.4^{f}	......	78.8^{c}	......	74.3^{b}	......	68.8^{f}	......	65.4^{a}	......	......	......
Sand Key	70.7	......	67.4	......	69.2	......	75.3	......	77.5	......	80.0	......	82.0	......	80.9	......	81.6	......	76.9	......	74.0	......	70.8	......	75.5	......
Western Division.																										
Apalachicola	56.2	+1.1	53.2	-2.4	56.8	-5.7	66.6	-1.2	73.2	-1.8	78.6	-1.8	81.7	-0.2	80.5	-1.2	79.0	-0.4	68.8	-2.3	57.4	-4.7	52.5	-2.8	67.0	-2.0
Blountstown	......	......	......	......	......	......	......	......	74.4^{b}	......	79.4^{e}	......	......	......	......	......	......	......	......	......	......	......	51.6	......	......	......
Bonifay	54.6	+1.9	51.2	-2.7	57.6	-6.4	68.2^{b}	+1.3	74.0	-0.2	79.9^{b}	+0.5	81.0^{a}	+0.1	79.0	-2.8	......	......	66.7	-1.5	54.0^{a}	-5.4	48.2	-3.8	......	......
De Funiak Springs	54.0	+2.3	49.6	-3.1	55.2	-6.2	66.0	+0.1	72.0	-2.2	76.3	-3.4	......	......	77.2	-3.6	77.1	-0.6	64.8	-3.7	55.0	-4.0	50.8	-1.3	......	......
Garniers (near) ‡†	53.6	......	53.2	......	56.4^{c}	......	66.6	......	73.3^{a}	......	78.9	......	79.6	......	78.4	......	78.3	......	66.8^{a}	......	55.2	......	50.2	......	65.9	......
Marianna	......	......	51.6	-0.5	58.8	-2.3	67.4	+1.3	72.8	-1.7	79.2	-0.5	80.9	-0.1	80.2	-1.0	80.3	+2.3	68.2	+0.2	55.6	-2.9	51.4	-1.8	......	......
Pensacola	55.0	+2.7	52.6	-3.0	56.8	-4.3	65.8	-1.9	72.9	-1.9	78.4	-1.6	79.6	-1.8	79.2	-1.8	78.6	+0.7	69.0	-0.4	56.2	-3.4	51.7	-2.2	66.3	-1.6
St. Andrews	57.0	+4.8	54.0	+0.1	58.6	-2.5	69.6^{e}	+2.6	73.7	-1.4	79.6	-1.3	81.6	-0.7	80.8	-1.0	80.2	+1.1	70.0	0.0	58.7	-1.1	52.8	-0.4	68.0	0.0
Wausau	55.4^{a}	+3.9	51.1	-2.0	61.4	-1.1	66.6	+0.3	73.7	-1.8	76.4	-4.1	79.2	-2.7	79.6	-2.1	79.0	+1.0	66.0	-2.4	54.7	-3.9	48.6	-3.8	66.0	-1.6

Letters of alphabet indicate number of days missing from report: thus (a) one day; (b) two days, etc.

October.—An energetic cool wave overspread the section on the 1st, and light, local frosts formed in the interior of the extreme northern counties on that date. The month was cooler than the normal with a general deficiency in rainfall, which was very favorable for the harvesting of peanuts, cotton, sweet potatoes, and citrus fruits. Rain was needed, however, for truck. Frost occurred during the 1st and 3rd decades.

November.—The month was cool and comparatively wet, the latter condition being unfavorable for citrus fruits. Beans were shipped, and cabbage, celery, and lettuce did very well, although some low lands were rather wet at the close of the month. The coldest weather occurred during the second decade, frost forming in the central division, and freezing in the interior of the northern and western counties. The planting of oats continued during the month.

December.—The frost line was pushed into the southern division by the cold wave of the 17th, and beans, strawberries, and other truck suffered from local frosts. The low temperature was beneficial, however, to citrus fruits. The planting of oats was delayed in some localities by droughty conditions, but the heavy rains during the last week were sufficient for all needs; in fact, low lands were inundated in some instances. Shipments of citrus fruits were heavy, and ranges were in fair condition during most of the month.

COMPARATIVE ANNUAL DATA FOR FLORIDA.

Year.	Temperature.				Precipitation.	
	Mean.	Departure from the normal.	Highest.	Lowest.	Average	Departure from the normal.
1892	70.4	− 0.2	101	22	47.99	− 4.42
1893	71.0	+ 0.4	104	19	53.01	+ 0.60
1894	71.2	+ 0.6	101	12	52.51	+ 0.10
1895	69.9	− 0.7	100	11	45.50	− 6.91
1896	71.0	+ 0.4	103	20	49.62	− 2.79
1897	71.2	+ 0.6	104	17	56.69	+ 4.28
1898	70.5	− 0.1	102	17	48.36	− 4.05
1899	71.0	+ 0.4	104	− 2	53.93	+ 1.52
1900	70.7	+ 0.1	104	13	61.19	+ 8.78
1901	68.8	− 1.8	107	12	58.47	+ 6.06
1902	70.8	+ 0.2	105	15	51.24	− 1.17
1903	69.8	− 0.8	105	17	55.79	+ 3.38
1904	69.9	− 0.7	102	20	48.15	− 4.26
1905	70.5	− 0.1	103	10	61.43	+ 9.02
1906	70.9	+ 0.3	101	14	53.76	+ 1.35
1907	71.5	+ 0.9	102	21	49.15	− 3.26
1908	71.2	+ 0.6	103	20	48.54	− 3.87
1909	71.1	+ 0.5	103	16	49.52	− 2.89
1910	69.2	− 1.4	102	19	50.88	− 1.53
1911	72.3	+ 1.7	104	15	47.40	− 5.01
1912	71.1	+ 0.6	104	21	64.[illegible]	+11.61
1913	71.2	+ 0.7	104	23	48.02	− 6.20
1914	70.3	− 0.1	107	19	49.08	− 4.62
1915	70.4	− 0.1	105	23	56.30	+ 1.23
1916	71.1	+ 0.3	102	21	47.10	− 6.26
1917	70.3	− 0.7	102	13	41.36	−12.72
1918	71.3	+ 0.5	106	11	50.69	− 2.10
1919	71.6	+ 0.9	101	14	57.35	+ 5.08
1920	70.1	− 0.8	102	19	57.79	+ 5.83

PRESSURE, WIND, HUMIDITY, AND SUNSHINE DATA.

Stations.	Atmospheric Pressure (Reduced to sea level.)			Wind.				Relative humidity, mean an.			Percentage of sunshine.
	Mean.	Highest.	Lowest.	Average hourly velocity.	Maximum velocity.	Direction.	Date	8 a. m.	Noon.	8 p. m.	
Jacksonville	30.06	30.55	29.48	12.4	58	w.	July 4	84	64	76	67
Key West	30.02	30.38	29.64	10.3	50	sw.	Sept. 30	77	69	77	66
Miami	30.04	30.41	29.61	8.6	38	s.	Sept. 30	78	66	75	62
Pensacola	30.06	30.59	29.52	13.2	64	n.	May 5	81	70	74	61
Tampa	30.05	30.50	29.47	6.7	36	sw.	Aug. 4	82	58	72	66

KILLING FROSTS, 1920.

Stations.	Last in spring.	First in autumn.	Stations.	Last in spring.	First in autumn.
Northern Division.					
Archer	Mar. 8	*	Ocala	Mar. 8	Nov. 18
Carrabelle	Mar. 8	Nov. 17	Okeechobee	*	*
Cedar Keys	Mar. 1	None.	Orange City	Mar. 7	Dec. 3
Crescent City	Mar. 7	None.	Orlando	Mar. 7	None.
Federal Point	Mar. 2	None.	Oxford	*	*
Fenholloway	*	*	Pinellas Park	Mar. 2	None.
Fernandina	Mar. 8	None.	Plant City	*	*
Gainesville	Mar. 8	Nov. 18	St. Cloud	Mar. 2	None.
Glen St. Mary	Mar. 9	Nov. 18	St. Leo	Mar 2	None.
Hilliard	Mar. 10	Dec. 11	St. Petersburg	Mar. 7	None.
Jacksonville	Mar. 8	Nov. 18	Sanford	Mar. 7	None.
Jacksonville (2)	Mar. 8	Nov. 18	Tampa	None.	None.
Jasper	Mar. 9	Nov. 18	Tarpon Springs	Mar. 2	None.
Johnstown	*	Nov. 15	Titusville	Mar. 2	None.
Lake City	Mar. 8	Nov. 17			
Live Oak	*	Nov. 18	*Southern Division.*		
Madison	Mar. 8	Nov. 18	Arcadia	Mar. 7	None.
Melrose	*	None.	Avon Park	None.	None.
Middleburg	Mar. 9	Nov. 18	Bradentown	Mar. 7	None.
Monticello	April 6	Nov. 18	Davie	Mar. 7	Dec. 17
Mount Pleasant	*	Nov. 17	Fort Lauderdale	Mar. 2	None.
Old Town	Mar. 7†	*	Fort Myers	None.	None.
Quincy	April 6	Nov. 17	Griffin	Mar. 7	Dec. 17
St. Augustine	Mar. 2	None.	Homestead	Mar. 2	Dec. 17
Satsuma Heights	Mar. 7	Dec. 29	Hypoluxo	Mar. 7	Dec. 17
Switzerland	Mar. 7	None.	Jupiter	*	None.
Tallahassee	Mar. 8	Nov. 17	Key West	None.	None.
			Lock No. 1	Mar. 7	Dec. 17
Central Division.			Long Key	None.	None.
Bartow	Mar. 7	Dec. 17	Miami (1)	Mar. 2	None.
Brooksville	April 6	Oct. 29	Miami (2)	Mar. 2	None.
Clermont	Mar. 1	None.	Moore Haven	Mar. 8	Dec. 17
De Land	Mar. 7	None.	Punta Gorda	Mar. 2	None.
Eustis	Mar. 8	None.	Ritta	Mar. 7	None.
Fellsmere	Mar. 2	Dec. 17	Sand Key	None.	None.
Fort Meade	Mar. 7	*			
Fort Pierce	None.	None.	*Western Division.*		
Inverness	Mar. 7	None.	Apalachicola	Mar. 8	Nov. 17
Isleworth	None.	None.	Blountstown	*	*
Kissimmee	*	None.	Bonifay	April 6	Nov. 17
Lakeland	Mar. 1	None.	De Funiak Springs	April 6	Oct. 30
Lynne (near)	Mar. 7	Nov. 18	Garniers (near)	Mar. 9	Nov. 13
Malabar	None.	None.	Marianna	Mar. 8	Nov. 17
McDonald	Mar. 7	None.	Pensacola	Mar. 7	Nov. 17
Merritts Island	None.	None.	St. Andrews	Mar. 6	Nov. 18
New Smyrna	Mar. 2	None.	Wausau	Mar. 14	Nov. 4

* Record incomplete. † Data incomplete, but this date probably correct.

MONTHLY SUMMARY, 1920.

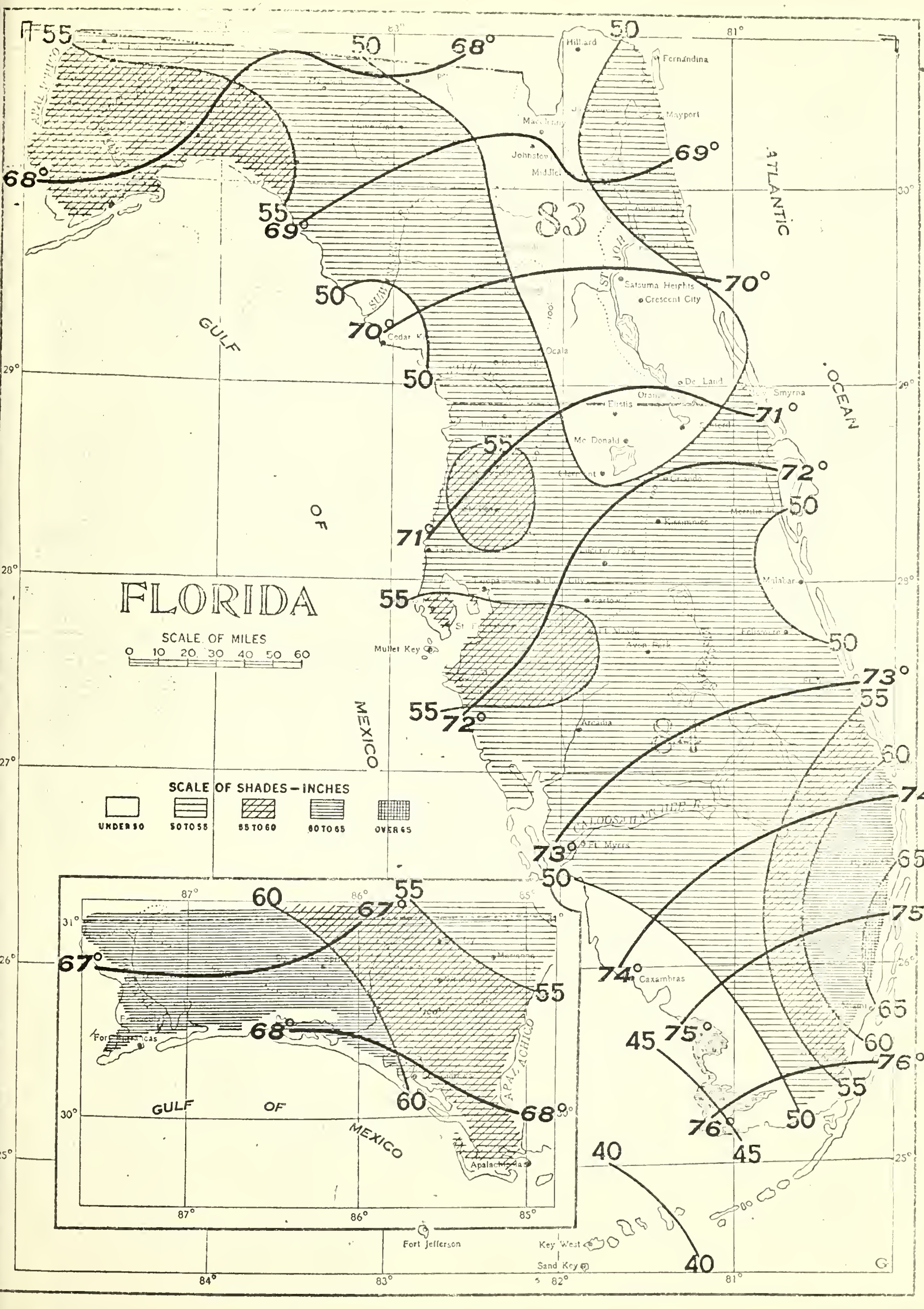
Month.	Temperature.				Precipitation.		Average number of days.				Wind.
	State average.	Departure from normal.	Highest.	Lowest.	State average.	Departure from normal.	Rainy, 0.01 inch or more.	Clear.	Partly cloudy.	Cloudy.	Prevailing direction.
January	61.1	+ 2.2	87	21	2.60	−0.30	8	16	8	7	ne.
February	57.1	− 2.9	87	19	5.41	+2.42	8	13	8	8	nw.
March	63.0	− 2.9	97	21	1.24	−1.83	4	17	10	4	se.
April	70.9	+ 0.9	95	30	6.24	+4.04	8	12	10	7	se.
May	74.4	− 1.6	97	47	4.98	+1.09	9	16	10	6	se.
June	78.8	− 1.0	102	55	6.02	−0.35	11	15	9	6	se.
July	80.9	− 0.5	99	59	7.23	+0.22	15	10	15	6	sw.
August	80.7	− 0.6	101	60	6.62	−0.50	15	13	13	5	se.
September	79.8	+ 0.6	101	48	8.69	+1.32	14	11	12	7	e.
October	71.2	− 1.8	92	32	1.91	−2.74	5	19	8	4	ne.
November	64.3	− 1.1	89	25	4.06	+1.83	7	15	6	9	ne.
December	58.6	− 0.8	90	21	3.35	+0.63	7	16	7	8	nw.
Year	70.1	− 0.8	102	19	57.79	+5.83	111	173	116	77	ne.

MAXIMUM RAINFALL AT REGULAR STATIONS.

	January.	February.	March.	April.	May.	June.	July.	August.	September	October.	November.	December.	Annual.
5 minutes	.16[c]	.33[b]	.15[d]	.43[e]	.41[d]	.44[e]	.54[e]	.53[d]	.57[d]	.53[b]	.52[c]	.30[d]	.57
10 minutes	.19[e]	.46[b]	.20[d]	.78[d]	.67[c]	.64[e]	.87[e]	.97[a]	.99[f]	.80[b]	.78[c]	.52[d]	.99
15 minutes	.22[d]	.54[e]	.22[d]	1.06[d]	.84[d]	.74[a]	1.06[e]	1.34[a]	1.36[d]	.92[b]	.96[c]	.61[d]	1.36
30 minutes	.33[d]	.76[e]	.28[d]	1.73[e]	1.10[c]	1.11[a]	1.86[e]	2.13[a]	1.72[d]	.96[b]	1.19[c]	.96[d]	2.13
1 hour	.50[d]	1.27[e]	.33[d]	2.56[e]	1.51[c]	1.54[a]	2.61[e]	2.65[a]	2.12[b]	.99[b]	1.52[c]	1.46[d]	2.65
2 hours	.77[d]	1.47[e]	.39[d]	2.76[e]	1.99[a]	2.69[a]	2.84[e]	2.72[a]	2.56[d]	.99[b]	1.78[c]	1.65[d]	2.84

[a] Jacksonville; [b] Key West; [c] Miami; [d] Pensacola; [e] Tampa.

[f] Key West and Tampa.



Normal annual temperature and precipitation, as compiled from all available records to 1917, inclusive. Lu es

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU.
CHARLES F. MARVIN, Chief.

CLIMATOLOGICAL DATA.

FLORIDA SECTION.

Alexander J. Mitchell, Meteorologist.

Vol. XXV. Jacksonville, Florida, Annual, 1921. No. 13

GENERAL SUMMARY.

The outstanding features of the year's weather were its excess in temperature and deficiency in rainfall. From a seasonal aspect the winter months were dry and warm. The excess in temperature continued during March and April, and droughty onditions were unbroken. May, however, was cool and showery, the temperature being 2.2° below the normal with an excess in rain approximating 2 inches. The summer months gave about the normal temperatures, and, on the whole, they veraged drier than usual, although July was wet. The autumn was warm. October, usually a dry month, had an average ainfall of 9.03 inches. An incident of moment during Octoer was the tropical storm of the 25-26th, which resulted in lamage to crops and property generally approximating $3,000,-; five or six lives were lost. One ship, en route, Jacksonille to Miami, foundered off Jupiter. The warnings service of he Bureau was peculiarly timely, anticipating with precision he development, progress, and direction of the storm's movenent.

The initial activities of the farmer during 1921 were not reatly delayed by unpropitous weather. December, 1920, as mild with nearly normal rainfall—a fortunate incident in iew of the following dry spring; and, while the absence of rain as unfavorable for germination, especially on uplands, low ands were were well worked. Early corn made a good crop, ut that planted later was damaged by dry weather. Late corn id very well. The dry spring and much of the summer deyed the boll weevil, no serious trouble arising from that source ntil the season was well advanced. Melons and truck were omewhat curtailed by drought, and citrus fruits dropped conderably in some localities. The mild autumn and winter pronged the season for fall truck and ranges, but the unusually arm weather delayed the maturing of citrus fruits.

THE WEATHER BY MONTHS.

January.—The mild temperature, deficient rainfall, and high rcentage of sunshine made the month an ideal one from the ewpoint of personal comfort. Although generally droughty, e absence of rain was most persistent in the western division. e dry weather favored general farm operations. The oat crop d well, and a large acreage was planted to Irish potatoes. nd was prepared for melons, corn, tobacco beds, and truck. trus bloom was observed in some counties.

February.—The month was a continuation of January contions—unusually warm and dry. Cool spells were of short ration and the local frosts did no damage of moment, except the lower coast. Farm work was well advanced. Large plantgs were made of corn and melons. Oats did well, and strawrries, Irish potatoes, and truck were in good condition; there s an abundance of citrus bloom. Some early corn received first working.

March.—Warm, dry weather continued, the current month ng the warmest March, except one, since 1892. The month s 7.8° warmer than the same month of 1920. The rainfall was light and generally insufficient, and the need of rain was pressing, except much of the southeast coast district. Beneficial rains occurred in the western division. Melons, cane, oats, strawberries, citrus fruits, and truck made good progress.

April.—The month averaged slightly warmer than usual, although the temperature approximated freezing on several dates, and frost occurred over much of the northern and central divisions on the 12th and 19th. The rainfall was deficient, although it exceeded the normal in the west. Farm work was well advanced, but cold nights retarded growth and germination. Some cotton was above ground. Peanuts, corn, cane, melons, and truck were in fair to good condition. A local storm near Lake Alfred on the 23d caused property damage of $10,000.

May.—In contrast with the previous months, May was more than 2° cooler than the normal. Record minima occurred over the section on the 4th and 5th, the lowest being 37°. The month averaged much wetter than usual, although the bulk of the rain fell during the second decade. Low temperature delayed crop growth, but corn, citrus fruits, cotton, cane, peanuts, and melons were in fair to good condition at the close of the month; tobacco, however, was backward. Wind storms caused two deaths, and, together with hail, resulted in crop damage approximating $12,000 to $15,000.

June.—The forepart of June was only moderately warm. Showers occurred during the first and third decades, but droughty conditions prevailed during much of the second decade. The month's deficiency in rainfall was 2.74 inches. The weather was favorable for corn until the drought of the second week. Cotton was small, but made fair progress. The weevil was mostly inactive. Cane, and peanuts made fair to good progress. Citrus fruits dropped badly in some localities.

July.—The month gave subnormal temperatures and frequent rains, except the Miami district where drought continued quite severe. The greatest amount during the month, 20.60 inches, compares with 30.57 in 1916. The rains improved late corn, but the cloudy, showery weather was unfavorable for cotton, which fruited slowly. The weather was favorable for cane, peanuts, velvet beans, sweet potatoes, and citrus fruits. Three deaths resulted from lightning during the month.

August.—It was the driest August, except one, since 1892. Showers occurred daily in some portion of the section, but they were mostly light. Temperatures were moderate. The weevil did some damage to cotton; picking began during the forepart of the month. Citrus fruits made fair to good progress, although the dry weather was unfavorable in portions of the belt; the rust mite was prevalent in some groves. Much corn and hay were harvested. Two persons lost their lives during electrical storms.

September.—The month was unfavorable, being excessively hot and dry. The mean temperature, 81.6, exceeded the July and August normals, and the rainfall was the least for September since 1891. The drought damaged fall truck and strawberry plants generally, and many had to be replanted. Citrus fruits dropped badly over much of the belt. The hot, dry weather was favorable for harvesting hay, corn, cotton and peanuts. The sweet potato crop was less than usual. Ranges were lifeless, and stock-water was at a low stage.

October.—The month was nearly 9° cooler, and about five times wetter, than September, the heavy rains being due to the almost constant rainfall in the south rather than to frequent and well distributed general rains. The greatest monthly total of record was 31.34 inches at Ft. Lauderdale. The dry wea-

Climatological Data for the Year 1921.

Stations.	Counties.	Elevation, feet.	Temperature, in degrees Fahrenheit.						Precipitation, in inches.								Sky.			
			Length of record, years.	Annual mean.	Highest.	Date.	Lowest.	Date.	Length of record, years.	Total for year.	Greatest monthly.	Month.	Least monthly.	Month.	Total snowfall.	Number of rainy days.	Number of clear days.	Number of partly cloudy days.	Number of cloudy days.	Prevailing wind direction.
Northern Division.																				
Carrabelle	Franklin	10	21	69.6	99	June 28†	31	Feb. 26	25	43.38	15.64	July	0.54	Jan.	0	67				
Cedar Keys	Levy	20	33				37	Jan. 27	35	41.43	14.52	July	1.00	Feb.	0	53	176	136	53	w.
Crescent City	Putnam	45	23						23											
Federal Point	....do	10	30	71.6	100	June 17	37	Jan. 16†	30	41.21	8.34	Aug.	0.18	Mar.	0	111				ne.
Fenholloway	Taylor	75	11	69.8	101	June 25†	30	Jan. 16†	11	41.56	11.50	July	0.44	Mar.	0	83	39	264	62	sw.
Fernandina	Nassau	15	29	..	100	June 17†	34	Jan. 16†	29	37.18	6.44	July	0.90	Feb.	0	57				se.
Gainesville	Alachua	176	26	71.1	101	June 17	33	Jan. 16	33	47.15	15.03	July	0.14	Mar.	0	102	158	163	44	ne.
Glen St. Mary	Baker	125	25				31	Jan. 16†	25	36.10	8.30	July	0.25	Sept.	0	47				
Hilliard	Nassau	69	13	69.7	100	June 18	31	Jan. 16	13	40.67	9.87	July	0.69	Mar.	0	79	230	108	27	
Jacksonville	Duval	222	51	70.4	96	June 18	34	Jan. 27	51	40.62	9.76	July	0.57	Mar.	0	97	169	126	70	s.
Jacksonville (2)	....do		5						5											
Jasper	Hamilton	152	19	70.0	100	June 17†	32	Jan 16	19	37.30	9.87	July	1.05	Mar.	0	48	217	79	69	w.
Johnstown	Bradford	125	26						26											
Lake City	Columbia	210	38	70.1	102	June 17	30	Jan. 16	38	40.05	8.85	July	0.85	Mar	0	97				ne.
Live Oak	Suwanee	109	19	69.8	101	June 18	31	Jan. 16†	23	36.93	8.25	July	1.14	Mar.	0	85				se.
Madison	Madison	141	23	71.1	101	June 17†	33	Jan. 16	23	40.51	9.50	July	1.04	Feb.	0	116				
Melrose	Alachua	163							8	44.91	7.59	July	0.81	Mar	0	98	225	103	37	
Middleburg	Clay	39	21		102	June 17†	30	Jan. 16	21	37.40	7.18	Aug.	0.00	Mar.	0	64				
Monticello	Jefferson	207	18	69.6	100	June 15†	33	Jan. 16†	18	45.50	9.67	July	1.79	Feb.		97	22[illegible]	90	5[illegible]	s.
Mount Pleasant	Gadsden	306	16		100	June 17†	30	Jan. 16†	16											sw.
Quincy	Gadsden		7	68.8	99	June 18†	29	Jan. 16†	7	46.38	7.05	Aug.	2.08	Mar	0	131	183	111	71	s.
St. Augustine	St. Johns	10	70	71.1	100	June 15†	34	Jan. 16	53	39.30	11.83	July	0.55	Mar	0	10[illegible]	191	146	28	se.
Satsuma Heights	Putnam	98	13						14						0					
Switzerland	St. Johns	14	29		100	June 15	36	Jan. 16	30						0					
Tallahassee	Leon	192	36	69.5	98	June 15†	33	Jan. 11†	37	35.19	6.51	May	1.46	Dec.	0	99	194	68	103	s.
Central Division.																				
Bartow	Polk	115	35	74.0	98	Aug. 19	34	Jan. 17	35	46.67	10.35	May	0.52	Mar.	0	106	266	51	48	nw.
Brooksville	Hernando		30	71.0	97	June 16	32	Jan. 16†	30	65.69	15.64	Oct.	0.41	Mar.	0	129				sw.
Clermont	Lake	105	29	74.2	98	May 27	39	Jan. 16	29	46.22	7.68	May	0.94	Mar	0	70	312	16	37	se.
De Land	Volusia	27	27	72.2	101	June 15†	32	Jan. 16	19	40.16	9.26	May	0.98	Jan.	0	99				
Eustis	Lake	56	31	73.3	102	June 16†	36	Jan. 16	31	43.12	8.09	Oct.	0.68	Mar.	0	91	283	50	32	ne.
Fellsmere	St. Lucie	25	8	72.9	96	June 17†	34	Jan. 16	10	40.61	7.86	Oct.	0.64	Jan.	0	123	166	170	29	se.
Fort Pierce	St. Lucie	10	21	74.7	99	Aug. 19	40	Jan. 16	27	36.15	11.31	Oct.	0.43	Jan.	0	108	137	157	71	se.
Inverness	Citrus	43	23	72.5	100	June 17	35	Jan. 16	23	49.76	9.86	July	1.24	Mar.	0	87	82	233	36	se.
Isleworth ‡‡	Orange								6											
Kissimmee	Osceola	65	29		100	Aug. 19			29											e.
Lakeland	Polk	227	7	73.4	95	June 17†	40	Dec. 6†	7	40.51	8.21	May	0.31	Sept.	0	74	288	46	31	ne.
Lake Wales	....do	153																		
Lynne (near)	Marion								8	50.96	14.27	July	0.46	Mar.	0	94	285	61	19	ne.
Malabar	Brevard	28	30	74.4	98	May 30†	37	Jan. 16	30	50.95	17.56	Oct.	0.10	Jan.	0	84	209	92	64	
McDonald ‡‡	Orange	175	25	72.2	99	Aug. 19†	34	Jan. 16	19	45.02	9.18	May	0.73	April	0	99	277	70	18	ne.
Merritts Island ‡‡	Brevard	20	39	73.6	94	May 30†	42	Jan. 16	13	38.33	11.90	Oct.	0.38	Sept.	0	95	277	58	30	se.
New Smyrna	Volusia	14	38	71.0	99	Sept. 6	32	Jan. 16	38	41.13	8.84	Oct.	0.21	Sept.	0	97	119	221	25	se.
Ocala	Marion	98	29	70.9	99	Aug. 18†	31	Jan. 16	29	46.57	10.31	July	1.19	Jan.	0					
Okeechobee	Okeechobee		4		97	June 19			4											e.
Orange City	Volusia	39	28						30											
Orlando	Orange	111	30	73.8	101	June 17	34	Jan. 16	30	47.63	10.57	Oct.	0.52	Jan.	0	115	211	111	40	e.
Pinellas Park	Pinellas	20	10	72.6	93	Aug. 30†	38	Feb. 26	10	60.65	18.57	July	0.69	Mar.	0	106	246	71	48	nw.
St. Cloud	Osceola	121	8						8											
St. Leo	Pasco		27	71.4	96	June 17†	38	Jan. 16	27	58.07	15.60	Oct.	1.30	Nov.	0	107	177	135	53	e.
St. Petersburg	Pinellas	190	10	74.5	94	Sept. 2	45	Feb 26	10	60.08	18.30	July	0.77	Nov.	0	110	192	126	47	ne.
Sanford	Seminole		13	72.3	102	Aug. 14	32	Jan. 16	13	42.41	9.63	Oct.	0.86	Jan.	0	99				
Tampa	Hillsboro	25	32	73.7	94	June 16†	43	Jan. 11†	32	49.65	11.19	July	1.06	Mar.	0	102	113	180	72	ne.
Tarpon Springs	Pinellas	101	37	73.4	96	Sept. 1†	38	Feb. 27	30	56.73	14.66	July	0.82	Sept.	0	84	168	128	69	w.
Titusville	Brevard	20	27	72.7	101	Sept. 6	33	Jan. 16	27	52.74	17.11	Oct.	0.51	Jan.	0	100	146	125	96	w.
Southern Division.																				
Allapattah ‡‡	Dade																			
Arcadia	De Soto	61	20						20											
Avon Park	....do	150	24	73.3	96	Aug. 20	42	Feb. 25	24	40.98	7.19	Oct.	0.22	Mar	0	87	145	137	83	ne.
Bradentown	Manatee	22	38	73.1	97	Aug. 3	36	Feb. 27	38	62.13	20.60	July	0.23	April	0	90	204	119	42	nw.
Davie	Broward	10	9	73.5	95	June 20	29	Jan. 16	9	53.05	24.24	Oct.	0.81	Dec.	0	129				e.
Fort Lauderdale	....do	10	9	76.4	98	Aug. 18	36	Jan. 16	9	67.20	31.34	Oct.	0.17	Dec.	0	123	220	97	48	e.
Fort Myers	Lee	12	49	74.8	96	June 19†	41	Jan. 16	54	52.04	10.80	Oct.	0.40	April	0	129	248	81	36	ne.
Griffin ‡‡	Broward	12	9	72.1	99	June 20†	30	Jan. 16	9	46.78	18.79	Oct.	0.51	Dec.	0	81	207	103	55	e.
Homestead	Dade	13	11	74.8	98	June 19†	33	Jan. 16	11	46.12	17.17	Oct.	0.00	Jan.*	0	72				e.
Hypoluxo	Palm Beach	9	27	74.7	100	June 20	34	Jan. 16	27	47.84	17.44	Oct.	0.10	April	0	74				se.
Jupiter	....do	28	24	75.8	99	June 19	41	Jan. 16	24	55.69	17.13	Oct.	0.35	Jan.	0	118	150	127	88	se.
Key West	Monroe	15	51	77.7	90	July 1†	56	Feb. 27	51	36.27	7.54	Oct.	0.35	Dec.	0	121	159	146	60	se.
Lock No. 4 ‡‡	Broward								9	59.87	29.64	Oct.	0.61	Dec.	0	109	164	115	86	e.
Long Key	Monroe	9	6	78.0	95	June 20	52	Jan. 28	6	36.10	8.57	Oct.	0.07	April	0	109	218	101	46	e.
Miami (1)	Dade	83	20	75.2	90	June 20	43	Feb. 26	31	44.37	18.20	Oct.	0.23	Dec.	0	110	141	130	94	e.
Miami (2)	....do	10	11	76.3	92	June 20†	42	Feb. 25†	11	43.44	17.16	Oct.	0.40	Dec.	0	89	202	110	53	se.
Moore Haven	De Soto		4						4											
Punta Gorda	....do	7	7						7											
Ritta	Palm Beach	18	9	73.8	97	June 22	36	Jan. 16	9	30.35	13.67	Oct.	0.00	Dec.	0					
Sand Key	Monroe	42	16	76.4	89	July 1	59	Jan. 28	16	29.57‡	10.61	Oct.	0.17	Dec.	0	109	147	149	69	e.
Western Division.																				
Apalachicola	Franklin	24	18	70.3	98	Aug. 18†	34	Jan. 10	18	55.35	17.29	July	0.38	June	0	98	110	150	105	n.
Blountstown	Calhoun	50	9	69.9	99	June 26†	33	Feb. 2†	11											
Bluff Springs	Escambia																			
Bonifay	Holmes	111	15		101	July 31	32	Feb. 3†	15	39.40	8.61	April	0.84	Feb.	0	100	246	89	30	
Cottage Hill	Escambia																			
De Funiak Springs	Walton	193	24				27	Feb. 26	24	54.83	8.64	Aug.	1.91	Oct.	0	102	163	141	121	se.
Garniers (near) ‡‡	Okaloosa	22	9	67.9	100	July 2	28	Dec. 5	9	47.57	8.18	July	0.15	June	0	75				se.
Marianna	Jackson	120	22		101	Aug. 22			22	46.44	8.64	June	0.6[illegible]	Sept.	0	102	195	122	48	n.
Pensacola	Escambia	151	42	69.0	94	July 31	33	Jan. 10	42	38.27	8.21	May	0.40	June		89	135	128	102	s.
St. Andrews	Bay	14	25	70.1	100	Aug. 20	35	Feb. 3†	25	54.29	9.05	July	1.02	June	0	83	78	228	59	sw.
Wausau	Washington	250	19		100	Sept. 25			23											s.

† On other dates also. * Also in November. ‡ October incomplete.

Monthly and Annual Precipitation for the Year, 1921, with Departures from the Normal.

Stations.	January.		February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.		Annual.	
	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.
Northern Division.																										
arrabelle	0.54	−2.69	0.83	−3.11	1.34	−2.39	1.81	−0.95	3.60	+0.86	2.06	−2.61	15.61	+9.62	5.21	−1.43	2.28	−4.68	4.84	+1.95	3.67	+1.38	1.56	−3.77	43.38	−7.82
edar Keys	1.80	−1.59	1.00	−1.62	1.80	−0.96	2.01	+0.13	2.30	+0.37	2.46	−3.08	11.52	+6.72	2.61	−5.46	1.79	−4.26	7.66	+4.76	1.92	−0.45	1.56	−1.21	41.43	−6.56
rescent City	1.49	−0.94	1.13	−2.35	2.74	+0.08	1.08	−1.17	4.89	+0.60	6.06	−0.40	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
ederal Point	1.63	−1.09	1.12	−2.34	0.18	−3.03	1.32	−1.42	7.09	+3.34	3.34	−2.96	8.07	+1.38	8.34	+1.50	1.38	−6.03	7.48	+2.69	3.28	+1.15	0.98	−2.13	44.21	−8.94
enholloway	1.11	.....	1.32	.....	0.44	.....	2.86	.....	3.46	.....	3.46	.....	11.50	.....	1.50	.....	2.00	.....	3.61	.....	5.58	.....	1.72	.....	41.56	.....
ernandina	2.10	−0.52	0.90	−2.87	1.10	−2.05	3.60	+1.05	2.22	−1.15	1.77	−3.42	6.44	+0.66	5.50	−0.68	2.50	−5.23	6.25	+1.55	2.15	−0.51	2.65	−0.76	37.18	−13.93
ainesville	3.39	+0.23	0.82	−2.18	0.14	−2.99	1.32	−0.84	3.93	+0.07	5.70	−0.81	15.03	+7.95	2.82	−4.18	2.46	−3.51	6.03	+3.43	4.97	+2.89	1.44	−1.81	47.15	−1.75
len St. Mary	3.93	+1.51	1.45	−2.40	0.62	−2.80	2.11	−0.80	4.65	+0.63	1.66	−4.33	8.30	+1.29	5.60	−1.47	0.25	−4.89	5.20	+2.21	1.18	−0.50	1.15	−2.41	36.10	−13.93
illiard	2.59	+0.62	1.52	−1.90	0.69	−2.41	1.65	−0.75	4.45	+0.30	6.09	+0.09	9.87	+2.36	3.47	−5.09	1.72	−4.03	3.75	+0.56	2.38	+0.46	2.49	−0.70	40.67	−10.49
Jacksonville	2.04	−1.08	0.62	−2.81	0.57	−2.95	1.23	−1.49	4.02	−0.23	2.71	−2.82	9.76	+3.56	7.70	+1.49	1.73	−6.30	6.37	+1.31	2.27	+0.08	1.60	−1.39	40.62	−12.63
Jacksonville (2)	2.27	.....	0.51	.....	0.10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.42	.....	2.60	.....	.....	.....
asper	1.70	−1.22	1.22	−3.11	1.05	−2.54	2.23	−0.35	5.20	+1.38	4.24	−2.33	9.87	+3.70	1.84	−5.34	1.65	−2.80	1.15	−1.24	2.50	+0.48	4.55	+0.82	37.30	−12.46
[illegible]	.....	.....	1.76	−1.71	0.54	−2.49	1.25	−0.00	3.69	−0.02	1.94	−4.42	6.18	−1.56	2.18	−5.43	0.50	−4.53	.....	.....	.....	.....	.....	.....	.....	.....
ake City	2.12	−1.29	1.13	−2.92	0.85	−3.14	2.81	+0.02	3.59	+0.33	4.95	−1.80	8.85	+1.23	3.56	−3.06	1.80	−3.54	5.19	+2.30	2.13	−0.43	2.98	−0.90	40.05	−13.20
ive Oak	1.41	−2.13	1.26	−2.76	1.14	−2.74	1.48	−0.57	3.62	−0.34	5.30	−2.14	8.25	+1.53	4.04	−2.85	2.11	−2.74	2.57	−0.18	2.64	+0.25	3.11	−0.09	36.93	−14.76
[illegible]	2.07	−1.27	1.04	−3.42	1.28	−2.17	1.75	−1.62	6.85	+2.82	3.20	−2.73	9.50	+2.23	4.03	−2.98	1.42	−3.96	1.39	−1.31	4.52	+2.23	3.46	−0.66	40.51	−12.84
adison	3.41	.....	2.29	.....	0.81	.....	0.97	.....	6.41	.....	5.22	.....	7.59	.....	3.29	.....	2.32	.....	6.68	.....	3.57	.....	2.32	.....	41.91	.....
iddleburg	1.32	−1.27	0.73	−2.86	0.00	−3.66	2.85	−0.17	5.68	+0.50	3.05	−3.09	7.11	+0.19	7.18	+1.51	0.88	−5.61	5.07	+0.90	2.21	+0.47	1.32	−2.08	37.40	−16.07
onticello	2.37	−1.07	1.79	−2.30	1.81	−1.06	2.44	−1.26	5.35	+1.60	3.84	−2.19	9.67	+2.51	5.91	−0.06	1.67	−3.73	2.82	+0.13	2.75	+0.64	1.58	−0.74	45.56	−7.83
ount Pleasant	1.79	−1.89	2.13	−3.51	2.74	−0.85	3.22	−0.87	4.88	+1.44	4.39	−1.31	8.37	+1.19	5.54	−0.07	2.03	−3.27	.....	.....	4.53	+2.10	3.91	−0.82	.....	.....
[illegible]	3.01	.....	2.10	.....	2.08	.....	2.94	.....	5.36	.....	3.09	.....	6.57	.....	7.05	.....	2.59	.....	2.67	.....	5.96	.....	2.96	.....	16.38	.....
t. Augustine	3.00	+0.40	1.81	−1.42	0.55	−2.37	1.70	−0.98	2.14	−1.28	0.89	−4.46	11.83	+6.72	5.66	−0.18	0.93	−5.66	7.86	+2.92	2.03	−0.32	0.90	−1.63	39.30	−8.26
[illegible] Heights	1.41	−0.94	1.36	−1.68	0.84	−1.66	1.17	−0.88	11.33	+7.19	6.98	+0.97	10.96	+4.30	.....	.....	2.25	−2.90	.....	.....	3.95	+2.00	1.55	−2.19	.....	.....
witzerland	1.30	−1.21	0.76	−2.48	0.75	−2.48	.....	.....	4.70	+1.24	2.17	−3.61	6.91	−0.62	7.21	+0.47	1.03	−6.51	8.77	+4.51	2.88	+0.78	1.70	−1.14	.....	.....
allahassee	3.15	−0.70	1.66	−3.16	1.37	−2.73	1.86	−1.47	6.51	+2.73	2.91	−3.43	6.22	−1.41	3.96	+3.01	2.66	−2.26	2.30	−0.69	4.63	+2.03	1.46	−3.25	39.19	−11.33
Central Division.																										
artow	0.73	−1.68	1.89	−0.89	0.52	−1.95	0.89	−1.22	10.35	+6.66	4.81	−3.21	6.95	−0.51	5.65	−2.33	3.77	−4.15	6.88	+3.23	1.24	−0.61	2.99	+0.68	46.67	−5.98
ooksville	1.11	−1.89	1.96	−1.25	0.41	−1.90	2.88	+0.55	8.71	+4.99	7.23	−0.77	12.14	+2.63	5.13	−3.44	2.99	−3.97	15.64	*12.49	2.61	+0.39	4.88	+2.28	65.69	+10.11
ermont	1.05	−1.58	1.71	−1.93	0.94	−1.08	1.80	−0.53	7.68	+3.74	5.56	−1.15	5.32	−1.81	5.36	−2.13	4.62	−1.82	7.56	+4.38	0.07	−0.76	4.25	+1.01	46.22	−2.76
e Land	0.98	−1.66	1.69	−1.56	1.24	−1.19	1.29	−1.02	9.26	+5.29	3.61	−3.37	5.56	−2.24	2.14	−4.88	1.46	−4.24	7.98	+3.46	3.07	+0.93	1.88	−0.39	40.16	−10.87
ustis	0.89	−1.98	0.82	−2.05	0.68	−1.84	0.91	−1.36	6.26	+2.71	7.03	+0.89	6.94	−0.06	4.15	−2.17	3.04	−3.15	8.09	+4.50	0.98	−1.10	3.33	+1.01	43.12	−4.60
ellsmere	0.64	.....	3.26	.....	1.07	.....	1.48	.....	6.00	.....	4.12	.....	7.48	.....	2.67	.....	1.73	.....	7.86	.....	2.07	.....	2.23	.....	40.61	.....
ort Pierce	0.43	−2.91	1.99	−0.79	1.56	−1.23	1.36	−1.24	6.26	+2.36	1.96	−4.83	6.90	+1.28	1.63	−4.07	0.75	−6.58	11.31	+5.40	0.98	−2.14	1.02	−1.13	36.15	−15.88
nverness	1.77	−0.69	1.71	−1.18	1.24	−1.27	1.50	−0.76	5.51	+1.51	3.15	−2.85	9.86	+0.62	6.15	−0.91	4.97	−0.84	8.20	+5.46	1.62	−0.65	4.08	+1.17	49.76	−0.39
[illegible]	0.50	.....	2.13	.....	0.62	.....	2.46	.....	4.18	.....	.....	.....	8.68	.....	3.68	.....	0.95	.....	.....	.....	.....	.....	2.73	.....	.....	.....
[illegible]	.....	.....	2.50	−0.86	2.22	−0.18	0.38	−1.36	8.77	+4.94	4.90	−1.99	6.07	−1.04	1.71	−2.31	0.59	−6.31	.....	.....	.....	.....	2.25	−0.19	.....	.....
akeland	0.82	.....	2.62	.....	1.60	.....	1.39	.....	8.21	.....	6.64	.....	6.73	.....	3.58	.....	0.31	.....	3.49	.....	2.59	.....	2.53	.....	40.51	.....
ake Wales	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.10	.....	4.39	.....	8.85	.....	1.88	.....	2.87	.....	.....	.....
[illegible] (near)	0.94	.....	1.45	.....	0.46	.....	1.30	.....	9.11	.....	8.85	.....	14.27	.....	3.29	.....	0.80	.....	7.63	.....	1.21	.....	1.59	.....	50.90	.....
alabar	0.10	−2.60	3.70	+1.30	1.01	−1.08	2.50	+0.30	6.42	+2.61	3.11	−2.20	10.01	+5.14	0.86	−3.81	0.85	−6.64	17.66	*10.76	2.24	−0.32	2.49	−0.19	50.95	+3.27
cDonald	1.06	−1.63	2.35	−0.25	1.09	−0.83	0.73	−1.65	9.18	+5.55	5.13	−0.41	6.01	−0.93	3.37	−2.87	1.29	−5.01	9.00	+4.98	1.27	−1.27	4.51	+2.31	45.02	−2.01
erritts Island	0.49	−2.50	2.49	−0.22	1.02	−1.42	1.05	−1.61	4.23	+0.56	2.64	−3.63	6.44	+0.76	3.30	−2.21	0.38	−7.34	11.90	+6.07	2.15	−0.26	2.24	−0.16	38.33	−11.96
ew Smyrna	0.42	−2.69	1.79	−1.33	4.13	+1.27	1.75	−0.31	2.98	−0.56	2.35	−3.07	7.82	+2.30	4.99	−0.74	0.21	−7.51	8.84	+2.92	3.69	+0.82	2.16	−0.10	41.13	−9.30
ala	1.19	−1.24	1.58	−1.61	1.71	−1.05	1.43	−0.77	8.11	+4.18	6.58	−0.66	10.31	+2.60	1.57	−6.28	2.21	−4.56	7.22	+4.47	3.08	+1.04	1.58	−1.19	46.57	−5.07
eechobee	.....	.....	.....	.....	.....	.....	0.21	.....	5.07	.....	2.23	.....	5.30	.....	4.33		0.08	.....	8.81	.....	0.81	.....	1.31	.....	.....	.....
range City	1.04	−1.42	1.93	−0.74	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
rlando	0.52	−2.08	1.76	−0.39	0.87	−1.44	1.51	−0.82	7.07	+2.85	6.62	−0.33	6.46	−1.29	4.13	−2.76	1.03	−5.46	10.57	+5.70	3.28	+1.46	2.91	+0.67	47.63	−4.36
nellas Park	1.91	.....	2.39		0.69	.....	0.75	.....	7.71	.....	3.45	.....	18.57	.....	5.55	.....	3.24	.....	13.51	.....	1.76	.....	1.12	.....	60.65	.....
. Cloud	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4.47	.....	6.41	..	1.31	.....	7.05		2.49	.....	.....	.....	.....	.....
Leo	1.39	−1.92	1.84	−1.55	2.44	−0.05	2.00	0.19	8.31	+4.48	4.30	−4.38	8.93	+0.24	2.97	−6.47	4.19	−2.26	15.80	*12.77	1.30	−1.00	4.60	+1.91	58.07	+1.58
Petersburg	1.19	.....	2.01	.....	1.35	.....	1.00	.....	7.05	.....	6.16	.....	18.30	.....	4.32	....	6.19	.....	9.13	.....	0.77	.....	2.61	.....	60.08	.....
nford	0.86	−1.68	1.78	−0.57	0.97	−2.01	1.08	−2.09	7.36	+4.24	6.16	−0.33	6.47	−0.61	2.45	−3.61	1.06	−4.60	9.63	+3.95	2.26	+0.41	2.33	−0.09	42.41	−6.99
mpa	1.07	−1.73	1.59	−1.68	1.06	−1.75	2.08	+0.23	9.41	+6.49	5.85	−2.49	11.19	+2.76	2.38	−6.21	1.58	−5.83	9.88	+6.91	1.58	−0.14	1.98	−0.04	49.65	−3.48
rpon Springs	1.31	−1.37	2.26	−0.65	1.96	−0.33	2.30	+0.42	8.18	+5.65	1.83	−4.51	14.66	+6.55	3.72	−5.79	0.82	−6.08	12.43	+9.61	2.61	+0.25	4.65	+2.16	56.73	+5.88
tusville	0.51	−1.54	3.10	−0.26	1.59	−0.84	0.67	−1.28	5.98	+1.32	3.35	−3.55	10.57	+4.10	2.43	−3.64	2.83	−4.80	17.11	*11.92	2.12	−0.62	2.48	−0.18	52.74	+0.63
Southern Division.																										
lapattah	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.36	.....	.....	.....
rcadia	0.41	−1.76	4.13	+2.07	1.54	−1.13	1.49	−0.45	7.46	+3.66	3.07	−4.11	5.26	−2.85	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
on Park	0.65	−1.60	2.65	+0.07	0.22	−1.69	1.12	−1.15	5.66	+1.32	3.12	−5.87	6.84	−1.50	5.46	−1.70	3.52	−2.73	7.19	+3.16	3.63	+1.88	0.92	−1.13	40.98	−10.94
adentown	1.33	−1.45	3.98	+1.00	3.51	+1.17	0.23	−1.98	9.05	+5.97	3.74	−4.04	20.60	*10.34	7.38	−1.84	2.27	−5.05	7.21	+4.19	1.21	−0.79	1.62	−0.89	62.13	+6.63
vie	1.23	.....	1.47	.....	4.92	.....	1.94	.....	2.44	.....	1.32	.....	7.02	.....	2.97	.....	2.33	.....	24.21	.....	2.36	.....	0.81	.....	53.05	.....
rt Lauderdale	1.34	.....	2.00	.....	9.90	.....	1.38	.....	5.36	.....	1.49	.....	4.55	.....	5.08	.....	2.29	.....	31.34	.....	2.30	.....	0.17	.....	67.20	.....
rt Myers	0.49	−1.64	1.11	−1.09	0.93	−1.09	0.40	−1.94	5.86	+2.10	5.77	−3.37	9.70	+1.89	6.10	−2.10	5.01	−2.56	10.80	+7.45	4.60	+3.22	1.27	−0.40	52.04	+0.47
[illegible]	0.92	..	1.41	.....	4.85	.....	3.29	.....	3.73	.....	2.05	.....	4.01	.....	3.15	.....	2.10	.....	18.70	.....	1.97	.....	0.51	.....	46.78	.....
mestead	0.00	−1.49	2.90	+1.24	4.05	+2.71	0.52	−3.74	4.34	−2.79	2.20	−6.74	5.37	−2.66	5.90	−0.61	2.07	−7.73	17.17	+9.95	0.00	−4.50	0.70	−0.27	46.12	−16.63
poluxo	0.43	−2.64	5.92	+2.61	7.07	+4.34	0.10	−2.95	2.69	−2.82	2.24	−6.02	2.44	−3.06	1.13	−3.68	2.86	−5.69	17.44	+7.51	4.07	+0.59	1.45	−0.74	47.84	−12.55
piter	0.35	−3.23	2.30	−0.75	7.57	+4.45	1.15	−1.48	9.25	+1.49	2.19	−4.74	4.52	−0.85	1.60	−4.16	1.49	−8.07	17.13	+7.65	6.41	+3.36	1.64	−1.23	55.69	−4.56
y West	1.88	−0.10	1.80	+0.16	0.54	−0.94	0.47	−0.83	1.24	−2.12	4.09	−0.16	5.72	+2.13	4.52	−0.17	5.45	−1.34	7.54	+2.16	2.67	+0.31	0.35	−1.49	36.27	−2.39
ck No. 4	0.70	.....	1.26	.....	4.91	.....	1.96	.....	1.89	.....	2.29	.....	7.64	.....	3.60	.....	2.49	.....	29.64	.....	2.88	.....	0.61	..	59.87	.....
ng Key	0.49	.....	0.36	.....	3.21	.....	0.07	.....	7.58	.....	1.47	.....	4.01	.....	5.28	.....	3.77	.....	8.57	.....	1.18	.....	0.08	.....	36.19	.....
ami (1)	0.73	−2.72	1.15	−1.55	5.15	+2.43	2.63	+0.04	5.60	−0.77	1.14	−6.75	3.00	−4.15	3.14	−4.46	2.81	−6.80	18.20	+7.66	0.50	−2.05	0.23	−2.01	14.37	−21.13
ami (2)	0.81	.....	1.25	.....	5.24	.....	2.56	.....	5.41	.....	0.91	.....	3.49	.....	3.54	.....	2.15	.....	17.16	.....	0.52	.....	0.40	.....	43.14	.....
ore Haven	0.45	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		.....	8.35	.....	2.19	.....	0.25	.....	.....	.....
nta Gorda	0.98	.....	1.32	.....	.....	.....	.....	.....	4.60	.....	.....	.....	5.52	.....	1.02	.....	8.20	.....	.....	.....	4.31	.....	1.53	.....	.....	.....
ta	0.20	.....	0.59	.....	0.79	.....	0.25	.....	5.55	.....	1.20	.....	4.07	.....	1.70	.....	1.05	.....	13.67	.....	1.28	.....	0.00	.....	30.35	.....
nd Key	1.29	....	2.14	.....	0.47	.....	0.39	.....	1.05	.....	0.22	.....	2.74	.....	2.29	.....	3.77	...	10.61	.....	4.43	.....	0.17	.....	†29.57	.....
Western Division.																										
alachicola	1.85	−1.89	0.50	−3.28	1.67	−1.53	4.36	+1.30	5.79	+2.30	0.38	−4.42	17.29	*10.04	10.53	+2.94	2.55	−6.27	3.09	−0.23	5.39	+2.51	1.95	−3.77	55.35	−2.30
ountstown	0.63	.....	1.05	.....	1.79	.....	2.88	.....	4.48	.....	2.09	.....	.....	.....	6.00	.....	1.79	.....	1.72	.....	4.50	.....	3.95	.....	.....	.....
ff Springs	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3.37	.....	5.12	.....	.....	.....
nfay	1.91	−2.70	0.84	−4.47	2.65	−0.86	8.61	+3.91	3.51	−0.71	1.66	−2.97	5.01	−3.36	3.76	−1.91	1.95	−2.01	3.83	+1.05	2.39	−1.15	3.24	−1.63	39.40	−16.81
tage Hill	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.57	.....	3.61	.....	.....	.....
Funiak Springs	3.53	−0.39	3.58	−2.71	3.16	−1.60	7.61	+4.05	6.10	+1.92	3.38	−2.23	7.61	−0.76	8.64	−0.43	2.26	−3.55	1.01	−1.53	2.90	−0.99	4.15	−0.87	54.83	−9.09
mers (near)	2.15	.....	2.29	.....	4.37	.....	6.70	.....	3.71	.....	0.15	.....	8.18	.....	3.39	.....	4.15	.....	2.98	.....	2.63	.....	6.87	.....	47.57	.....
anna	1.93	−1.90	1.30	−3.86	2.08	−2.43	5.38	+1.76	4.96	+1.12	8.64	+4.07	8.20	+1.14	6.12	+0.52	0.63	−4.71	2.45	−0.38	1.96	−1.17	2.75	−1.83	46.44	−7.67
sacola	1.67	−2.37	2.16	−2.33	6.21	+0.85	4.45	+1.29	2.57	−0.11	0.40	−4.47	6.07	−1.20	3.29	−3.87	2.28	−2.95	2.20	−1.88	2.46	−1.28	4.51	+0.34	38.27	−17.98
Andrews	1.16	−2.63	1.76	−2.68	2.12	−1.44	3.51	+0.42	7.72	+3.99	1.02	−3.75	9.05	+1.73	7.48	−0.63	3.36	−3.09	6.82	+2.65	5.82	+2.60	4.47	−0.76	54.29	−3.59
usau	1.38	−2.57	0.96	−3.90	1.87	−2.91	4.20	+0.31	4.17	−0.50	2.33	−3.12	5.50	−2.32	3.01	−3.95	2.12	−3.76	2.10	−0.82	.....	.....	.....	.....	.....	.....

T. Amount too small to measure. * Indicates plus. † October incomplete.

Monthly and Annual Mean Temperatures for the Year, 1921, with Departures from the Normal.

Stations.	January. Temperature.	January. Departure.	February. Temperature.	February. Departure.	March. Temperature.	March. Departure.	April. Temperature.	April. Departure.	May. Temperature.	May. Departure.	June. Temperature.	June. Departure.	July. Temperature.	July. Departure.	August. Temperature.	August. Departure.	September. Temperature.	September. Departure.	October. Temperature.	October. Departure.	November. Temperature.	November. Departure.	December. Temperature.	December. Departure.	Annual. Temperature.	Annual. Departure.
Northern Division.																										
Carrabelle	55.6	+1.7	57.0	+2.7	66.6	+5.3	65.7	−1.1	72.1	−2.5	80.6	+0.7	80.0	1.7	82.3	+1.1	83.0	+4.7	68.6	−2.4	64.4	+3.2	58.7	+4.9	69.6	+ 1.4
Cedar Keys	59.3	+1.9	60.5	+1.5	70.5	+7.0	69.4	−0.2	73.7	−2.1			80.8	−1.3	84.0	+2.2	84.4	+4.8	72.0	−1.0	68.9	+5.1	63.3	+5.1		
Crescent City	57.9	+0.6	59.7	+1.1	69.1	+3.6	68.3	−0.8	71.7	−4.3	79.1	−0.9														
Federal Point	59.0	+1.9	60.7	+2.5	70.2	+5.7	70.2	+1.8	71.3	−0.5	80.5^{g}	+1.2	80.7	−0.6	81.1	−0.3	81.3	+2.7	72.2	0.0	66.8	+2.7	61.9	+4.3	71.6	+ 1.8
Fenholloway	55.6		57.0		69.2		67.1		73.0		81.8		80.5		82.8		81.2		67.5		63.6		58.4		69.8	
Fernandina	56.1^{k}	+1.6					67.8^{a}	+0.4	73.4	−0.6	80.8	+1.6	79.4	−1.7	80.9	−0.1	81.7	+3.6	68.4	−3.1	61.2	+2.6	58.8	+3.0		
Gainesville	58.5	+1.9	60.4	+3.4	70.8	+6.0	69.4	+0.4	73.0	−3.1	80.2	−0.2	79.6	−1.9	81.5	−0.1	81.5	+3.0	70.6	−1.1	66.1	+3.2	61.3	+4.9	71.3	+ 1.4
Glen St. Mary	56.6	+1.6	58.6	+2.5	68.4^{a}	+4.7	66.5^{b}	−0.7	71.6^{a}	−3.2	77.5	−1.6					79.6^{b}	+1.3	68.6^{a}	−1.6	64.2^{h}	+2.5	58.4	+4.0		
Hilliard	56.2	0.0	58.4	+2.0	68.8	+6.4	67.1	−0.7	72.7	−1.2	79.7	+0.7	80.1	−0.2	81.4	+0.8	81.0	+4.5	68.4	−2.8	61.4	+3.9	58.2	+3.7	69.7	+ 1.4
Jacksonville	58.0	+4.1	59.6	+2.7	70.0	+8.1	67.8	+0.2	72.9	−1.3	80.0	+1.0	79.4	−1.5	80.5	+0.4	81.6	+4.3	69.2	−0.4	65.8	+4.5	59.7	+4.5	70.4	+ 2.2
Jacksonville (2)	55.7		58.5		68.8																65.4^{h}		58.7			
Jasper	56.8	+3.2	57.4	+2.7	69.1	+6.1	67.4	+0.3	73.1	−1.7	80.5	+1.3	80.2	−0.9	81.9	+0.8	82.0	+3.5	68.5	−1.0	63.6^{b}	+3.2	59.0	+5.5	70.0	+ 1.9
Johnstown			60.8	+3.8	68.2	+4.2	68.3	+0.5	72.8	−1.7	81.8	+2.2	81.1^{b}	−0.1	81.1	−0.1										
Lake City	56.4	+0.9	58.4	+1.3	69.4	+6.0	68.4	−0.3	73.8	−1.6	81.2	+1.4	79.4	−1.5	81.4	+0.5	81.0	+2.7	68.4	−1.7	61.2	+2.8	59.1	+3.7	70.1	+ 1.2
Live Oak	56.4	+1.4	57.8	+1.2	68.2	+5.5	67.2	−1.5	72.6^{b}	−2.9	79.9	0.0	79.2	−3.0	80.3	−1.9	80.5	+2.0	70.3	−0.3	66.0	+4.2	59.6	+5.5	69.8	+ 0.8
Madison	57.0	+2.5	58.6	+3.1	70.3^{a}	+7.9	69.4	+1.1	74.0	−1.5	82.8	+2.5	80.4	−0.7	82.4	+1.3	81.0	+5.3	69.9^{b}	−0.6	65.0	+4.3	59.7	+5.6	71.1	+ 2.6
Middleburg	56.2^{l}	+1.0	58.8^{d}	+2.8	68.4^{d}	+4.9			72.5^{e}	−1.4	79.9^{d}	+0.6	80.0^{f}	−1.4	80.0^{d}	−1.4	80.4^{d}	+2.2	69.5^{l}	−1.2	64.6^{d}	+3.9	58.8^{d}	+4.6		
Monticello	56.6	+2.5	57.2	+2.7	68.4	+5.9	67.1	0.0	72.2	−2.6	80.8	+1.1	79.6	−0.9	80.8	+0.3	81.5	+3.1	68.2	−1.7	64.0	+4.0	58.4	+5.7	69.6	+ 1.7
Mount Pleasant	53.9	−0.6	56.2	+2.0	67.2^{h}	+5.1	65.6	−1.4	71.2	−3.1	80.6	+1.6	79.8	−0.2	80.0	0.0	80.9	+3.8			63.3	+4.3	57.0	+4.0		
Quincy	56.4		56.4		65.9		65.2		71.8		80.7		79.4		80.4		81.0		67.4		63.2		57.3		68.8	
St. Augustine	58.8	+2.2	60.8	+2.1	68.6	+5.5	68.9	+0.6	72.8	−1.2	81.4	+2.3	80.4	−0.4	81.4	+0.7	80.9	+2.3	72.0	−0.5	66.6	+2.3	61.0	+3.3	71.1	+ 1.6
Satsuma Heights			60.7	+2.4	71.0^{d}	+7.0	69.6	−0.3	73.4	−2.1	81.0	+0.9	79.6^{f}	−1.8							67.6^{d}	+4.9	61.5	+4.3		
Switzerland	58.6^{b}	+3.1	61.4	+4.8	72.2	+8.6					82.5^{e}	+3.7	81.2	+0.8	81.8	+1.2	81.4	+3.5	70.9^{b}	−0.1	66.0^{k}	+3.5	59.5^{j}	+3.5		
Tallahassee	56.8	+4.1	57.0	+2.3	68.2	+6.9	67.0	−0.1	72.2	−2.3	81.7	+2.5	79.9	−0.4	81.0	+1.1	81.6	+5.0	67.4	−1.4	63.6	+4.0	58.1	+5.2	69.5	+ 2.2
Central Division.																										
Bartow	64.7	+3.7	64.8	+2.0	74.0	+6.8	73.4	+2.2	71.8	−1.9	81.0	+0.8	81.0	−0.5	82.4	+1.0	81.9	+2.3	75.6	+1.4	69.4	+3.1	65.6	+4.3	74.0	+ 2.2
Brooksville	59.6	+0.8	61.2	+1.4	70.0	+4.3	69.2	−0.5	71.8	−4.4	78.6	−1.1	78.5	−2.0	80.2	−0.6	80.4	+1.1	72.2^{a}	−1.1	67.3	+2.1	62.4^{b}	+3.2	71.0	+ 0.3
Clermont	64.4	+3.5	65.7	+3.4	74.0	+5.4	73.4	+0.9	75.6	−2.5	81.9	+0.5	81.4	−1.5	82.0	−0.8	82.8	+2.0	71.0	−1.2	69.9	+2.3	65.8	+4.6	74.2	+ 1.4
De Land	59.6	+1.1	61.8	+2.4	72.2	+6.5	71.0	+2.2	74.7	−0.6	80.6	+1.4	81.3	+0.5	81.8	+0.8	82.4	+3.6	72.8	+0.4	66.7	+2.4	61.4	+2.8	72.2	+ 2.0
Eustis	61.4	+2.2	63.4	+2.5	73.6	+6.8	72.0	+1.0	75.2	−2.1	81.7	+0.8	81.8	−0.6	82.8^{b}	+0.4	82.8^{b}	+3.0	72.8	−0.7	68.4	+2.8	63.3	+3.6	73.3	+ 1.6
Fellsmere	63.6		64.2		71.2		71.6		73.3		78.7		80.8		80.8		80.0		75.2		69.7		65.8		72.9	
Fort Pierce	65.8	+1.7	65.9	+1.7	72.8	+4.1	73.6	+1.9	75.0	−1.0	81.3	+1.9	82.0	+1.1	82.6	+1.2	82.0	+1.8	76.1	−0.5	71.5	+1.9	67.8	+3.2	74.7	+ 1.6
Inverness	59.6	+1.9	61.6	+3.9	72.5	+6.8	71.2	+1.4	74.7	−1.3	81.4	+1.5	80.4	−0.3	82.2	+1.2	82.6	+3.7	72.6	−0.5	68.8	+5.4	62.8	+5.7	72.5	+ 2.4
Kissimmee			64.4	+2.8	73.4	+6.0	71.6	+0.1	74.6	−2.8	80.8	+0.3	81.8	−0.3	82.2	0.0	81.8	+1.6					64.3^{b}	+3.1		
Lakeland	65.0		66.6		73.5		72.0		74.4		79.2		79.4		81.1		81.6		74.8		67.6		65.6		73.4	
Lake Wales																	82.6		76.2		70.6		67.2			
Malabar	65.6	+3.4	64.6	+1.4	73.0	+5.6	72.1	+0.7	74.7	−1.7	81.0	+1.2	81.6	−0.1	82.8	+0.8	83.2	+2.5	76.4	+0.4	71.2^{a}	+2.4	67.0	+3.6	74.4	+ 1.7
McDonald ††	61.4	+2.5	62.7	+2.4	72.1	+5.7	71.0	+0.8	73.8	−2.4	79.2	−0.9	80.2	−1.2	81.1	−0.2	81.2	+2.2	72.6	−0.6	68.0	+2.6	63.4	+4.2	72.2	+ 1.3
Merritts Island ††	64.0	+1.9	64.2	+0.6	72.0	+4.7	72.4	+0.9	74.2	−2.0	80.6	+1.2	81.0	−0.2	81.3	−0.2	82.0	+2.0	75.0	−0.6	70.3	+2.0	66.1	+3.2	73.6	+ 1.1
New Smyrna	59.4	+1.1	60.6	+1.5	68.4	+3.8	68.0	−0.4	72.2	−1.6	79.7	+1.4	81.4	+1.5	80.0	−0.1	80.4	+1.8	73.3	−0.1	66.6	+1.2	62.4	+3.5	71.0	+ 1.1
Ocala	58.6	+1.2	60.7	+1.6	70.2	+5.6	69.7	+0.3	73.3	−2.4	79.6^{e}	0.0	79.3^{a}	−1.8	81.5	+1.5	81.0	+2.5	70.6	−1.3	65.4	+2.0	61.0	+3.6	70.9	+ 1.1
Okeechobee							74.0		75.9		79.4		80.6		81.2		81.1				69.7		66.4			
Orlando	63.7	+3.5	64.1	+2.6	73.2	+5.8	72.6	+1.5	75.0	−1.7	80.4	0.0	81.4	−0.6	82.6	+0.4	82.8	+3.2	74.6	+0.6	69.9	+3.3	65.8	+5.1	73.8	+ 2.0
Pinellas Park	61.9		63.2		70.6		71.4		73.3		79.6		79.6		81.5		81.3		75.0		69.7		64.7		72.6	
St. Cloud											82.5^{j}		81.0		82.4		82.4		74.8		69.8					
St. Leo	61.3	+1.1	62.6	+1.6	70.5	+3.4	69.6	−1.0	72.2	−4.5	79.0	−0.9	78.1	−2.9	80.5	−0.6	80.1	+0.8	71.8	−1.7	67.8	+2.0	63.6	+3.8	71.4	+ 0.1
St. Petersburg	64.2		65.5		73.2		73.1		75.3		81.6		80.8		82.9		83.2		75.8		71.2		67.2		74.5	
Sanford	61.6	+2.6	32.9	+1.6	71.7	+7.3	71.3	+2.0	73.9	−1.3	79.2	+0.2	80.0	−1.0	80.8	−0.2	80.8	+1.9	72.6	−1.4	68.2	+2.6	64.5	+4.7	72.3	+ 1.6
Tampa	63.1	+3.0	64.2	+1.9	72.6	+6.3	71.9	+0.9	74.8	−1.6	81.0	+1.0	80.7	0.5	82.2	+0.8	82.7	+3.0	74.6	+0.8	70.5	+3.7	66.5	+5.3	73.7	+ 2.0
Tarpon Springs	61.8	+2.4	63.4	+2.2	71.6	+5.9	71.4	+1.2	74.2	−1.4	81.0	+1.3	80.2	−0.8	82.6	+1.4	83.0	+3.4	74.8	+1.2	70.6	+4.9	65.6	+5.6	73.4	+ 2.3
Titusville	62.6	+2.1	62.1	+0.4	71.4	+5.9	70.9	+1.2	73.2	−2.0	79.8	+0.8	81.2	+0.2	81.5	+0.3	81.6	+2.1	74.0	−0.1	69.4	+3.0	64.8	+3.4	72.7	+ 1.4
Southern Division.																										
Allapattah †‡																							67.6^{f}			
Arcadia	62.5	−0.2	64.2^{b}	+0.9	73.0^{a}	+4.9	73.6	+1.3	74.8^{a}	−2.4	81.4^{c}	+0.8	81.0^{e}	−0.8												
Avon Park	64.0	+1.6	64.3	+0.9	71.9	+3.8	71.1	−0.9	73.9	−3.1	79.7	−0.1	79.8	−1.5	81.0	−0.6	81.2	+1.2	74.4	−0.6	70.8	+2.9	67.6	+4.7	73.3	+ 0.7
Bradentown	63.1	+2.3	64.0	+1.8	71.0	+4.8	71.6	+1.2	73.4	−2.5	79.4	−0.3	80.0	−0.9	81.9	+0.7	81.5	+1.6	75.0	+0.6	70.2	+3.1	65.8	+4.3	73.1	+ 1.4
Davie	66.8		66.8		71.1		72.2		72.8^{d}		78.0		78.9		79.5		79.0		76.9		72.6		67.6		73.5	
Fort Lauderdale	69.2		70.0		75.4		76.0		76.2		80.9		81.4		82.8		82.7		77.7		74.2		70.6		76.4	
Fort Myers	65.8	+2.3	66.7	+1.8	73.2	+4.5	74.4	+2.0	74.8	−2.2	81.0	+1.1	81.0	0.0	82.2	+1.0	82.0	+2.1	76.6	+1.1	72.0	+2.4	68.2	+3.8	74.8	+ 1.7
Griffin ‡†	64.8		64.6		68.6		70.4		71.0		76.9		78.2		77.8		77.5		75.4		72.2		67.6		72.1	
Homestead	66.3	−1.1	68.0	+1.8	70.8	+0.7	73.2	+0.2	74.2	−2.1	78.6	−0.5	81.0	+0.4	81.6	−0.1	80.8	+0.9	79.4	+1.8	75.3	+4.1	69.6	+2.5	74.8	+ 0.7
Hypoluxo	67.4	+1.1	68.2^{e}	+1.5	73.4	+3.1	74.1	+1.2	74.6	−2.4	79.2	−0.1	80.6	−0.8	81.0	−0.6	81.4	+0.8	76.8	−0.9	73.4	+1.2	66.8	−1.4	74.7	+ 0.2
Jupiter	68.7	+4.4	69.0	+2.7	73.8	+4.4	75.0	+2.8	75.2	−1.2	80.7	+1.1	80.9	−0.1	82.1	+0.6	82.9	+2.3	77.4	+0.6	73.8	+2.2	70.6	+4.3	75.8	+ 2.0
Key West	70.6	+1.8	71.9	+1.1	76.4	+3.6	77.2	+1.7	78.2	−0.8	81.6	−0.6	82.2	−1.5	83.2	−0.6	82.2	−0.3	79.6	+0.9	76.1	+1.8	73.4	+3.3	77.7	+ 0.9
Long Key	70.6		71.9		76.6		77.0		77.8		83.7		83.2		83.8		83.2		79.8		75.7		72.6		78.0	
Miami (1)	67.8	+0.5	68.8	0.0	73.8	+1.8	74.0	−0.2	74.6	−4.0	79.7	−0.7	81.2	−0.7	81.1	−0.9	80.9	−0.6	77.2	−0.6	73.5	+1.5	69.6	+1.6	75.2	− 0.2
Miami (2)	69.2		70.2		74.7		75.8		75.6		80.6		81.7		82.0		82.3		77.7		74.9		70.4		76.3	
Moore Haven	63.6																						66.0			
Punta Gorda	60.2^{a}														81.7		81.4		76.8^{c}		72.0		67.3			
Ritta	66.1^{b}		66.4		71.8^{c}		73.6^{a}		73.4		80.5^{c}		79.6^{b}		80.5^{e}		81.4^{e}		76.3^{b}		69.9^{b}		66.1		73.8	
Sand Key	70.0		71.2		74.7		75.4		75.6		80.6		81.0		81.0		81.0		78.4		75.4		73.0		76.4	
Western Division.																										
Apalachicola	56.8	+1.4	57.0	+1.5	67.8	+5.3	68.0	+0.7	72.0	−2.8	81.7	+1.4	80.8	−0.8	81.8	+0.3	82.5	+3.5	69.5	−1.9	65.6	+3.8	60.2	+5.2	70.3	+ 1.5
Blountstown	56.0		58.8^{c}		69.1		67.6^{f}		72.7		81.8		81.8^{f}		81.2		82.2		67.3		63.1		57.6		69.9	
Bluff Springs																					64.0^{e}		57.2			
Bonifay	53.2^{a}	0.0	54.6	+0.5	66.8^{b}	+3.6	65.0	−1.6	72.1	−1.7	81.6^{a}	+2.1	81.0	+0.2	81.8^{d}	+0.3	82.3^{d}	+4.4			63.4^{b}	+4.4	57.0	+5.2		
Cottage Hill																					64.8^{f}		58.0			
De Funiak Springs	54.6	+2.9	55.1	+2.2	66.2	+5.1	64.3	−1.6	69.8	−4.3					80.2^{i}	−0.4	81.0	+3.5	65.3^{a}	−3.1	62.6	+3.7	57.0	+5.3		
Garniers (near) ‡†	55.0		54.8^{a}		65.7		64.2^{h}		70.8^{a}		80.8^{c}		80.2		79.8		79.4		66.2		62.0		55.9		67.9	
Marianna					68.8	+7.6	66.4	+0.3	72.8	−1.5	81.2	+1.5	80.6	−0.3	81.8	+0.7	82.6	+4.8	67.8^{h}	−0.8	63.6	+5.4	56.2	+3.4		
Pensacola	56.0	+3.7	55.6	+0.1	65.8	+4.7	65.0	−2.7	71.0	−3.8	80.0	0.0	80.6	−0.8	81.2	+0.2	81.5	+3.6	68.4	−1.0	64.2	+4.6	58.3	+4.4	69.0	+ 1.1
St. Andrews	57.3	+4.5	57.0	+3.0	67.4	+6.1	66.6	−0.6	72.2	−2.8	80.5	−0.2	81.9	−0.2	81.9	+0.3	83.0	+4.2	69.6	−0.7	64.8	+4.8	59.5	+6.3	70.1	+ 2.1
Wausau	54.4	+2.6	53.8	+0.4	68.8	+5.9	65.6^{a}	−0.6	70.8	−4.5	80.6	+0.3	81.8	+0.2	81.4	−0.2	79.9^{h}	+2.2	63.3^{a}	−5.6						

Letters of alphabet indicate number of days missing from report: thus (a) one day; (b) two days, etc.

ther was favorable for the harvesting of corn, cotton, peanuts, and hay, but it was unfavorable for citrus fruits, cane, truck, ranges and oats. Light frost occurred in the west on the 9th. The tropical storm of 24-26th, which crossed the peninsula from Tampa to Titusville did damage approximating $3,000,000 The loss of life did not exceed six.

NOVEMBER.—November was warmer than usual, and it gave about the normal rainfall. The month was devoid of unusual incidents, except that a gale occurred in the south on the 23d, and a moderate cold wave overspread the north and west on the 11th, 13th, and 30th; no material damage was done to cane or truck. Oats did very well, although more rain was needed in some localities. Much syrup was made, and beans, peppers, Irish potatoes, and citrus fruits were in market. Fruit was far from mature.

DECEMBER.—The month was unusually mild and dry; freezing temperature did not occur at any regular station of the Bureau, rather an unusual record for December. Pastures were good; cotton bloom and other plants were vigorous. One serious factor was the shortage in stock-water in some portions of the section. Plowing was delayed in some instances, owing to the hard condition of the soil, and the planting of oats was backward. The absence of normal temperatures delayed the maturing of citrus fruits.

COMPARATIVE ANNUAL DATA FOR FLORIDA.

Year.	Temperature.				Precipitation.					
	Mean.	Departure from the normal.	Highest.	Lowest.	Average.	Departure from the normal.	Greatest in 24 hours	Month and Date	Greatest Monthly	Month
1892	70.4	− 0.2	101	22	47.99	− 4.42	......	....	23.25	June.
1893	71.0	+ 0.4	104	19	53.01	+ 0.60	6.03	April 19	14.13	June.
1894	71.2	+ 0.6	101	12	52.51	+ 0.10	12.50	Sept. 25-26	19.78	Sept
1895	69.9	− 0.7	100	11	45.50	− 6.91	5.07	July 11-12	21.03	Oct.
1896	71.0	+ 0.4	103	20	49.62	− 2.79	9.05	July 7	20.90	June.
1897	71.2	+ 0.6	104	17	56.69	+ 4.28	8.50	Sept. 21	23.61	Sept.
1898	70.5	− 0.1	102	17	48.36	− 4.05	7.78	July 11	31.26	Aug.
1899	71.0	+ 0.4	104	− 2	53.93	+ 1.52	12.18	Oct. 3	29.10	Oct.
1900	70.7	+ 0.1	104	13	61.19	+ 8.78	8.85	June 22	17.94	June.
1901	68.8	− 1.8	107	12	58.47	+ 6.06	13.32	June 1	21.72	June.
1902	70.8	+ 0.2	105	15	51.24	− 1.17	8.76	Dec. 3	20.25	Sept.
1903	69.8	− 0.8	105	17	55.79	+ 3.38	9.06	May 12-13	19.01	Sept.
1904	69.9	− 0.7	102	20	48.15	− 4.26	10.48	Oct. 17	21.39	Oct.
1905	70.5	− 0.1	103	10	61.43	+ 9.02	10.00	Sept. 27	24.76	Aug.
1906	70.9	+ 0.3	101	14	53.76	+ 1.35	10.12	Sept. 27	20.99	Aug.
1907	71.5	+ 0.9	102	21	49.15	− 3.26	14.96	Nov. 22-23	20.05	Sept.
1908	71.2	+ 0.6	103	20	48.54	− 3.87	9.79	Sept. 17	27.86	Oct.
1909	71.1	+ 0.5	103	16	49.52	− 2.89	12.00	July 2	26.00	July.
1910	69.2	− 1.4	102	19	50.88	− 1.53	9.70	Oct. 15	27.81	Oct.
1911	72.3	+ 1.7	104	15	47.40	− 5.01	12.50	Aug. 28-29	17.73	Aug.
1912	71.1	+ 0.6	104	21	64.88	+11.61	11.00	Nov. 21	28.14	Sept.
1913	71.2	+ 0.7	104	23	48.02	− 6.20	8.52	Mar. 9-10	22.87	Sept.
1914	70.8	− 0.1	107	19	49.08	− 4.62	7.66	Nov. 13-14	13.53	Nov.
1915	70.4	− 0.1	105	23	56.30	+ 1.23	15.45	Aug. 2	20.70	Aug.
1916	71.1	+ 0.3	102	21	47.10	− 6.26	10.84	July 8	30.57	July.
1917	70.8	− 0.7	102	13	41.36	−12.72	7.94	Oct. 16	20.06	Aug.
1918	71.3	+ 0.5	106	11	50.09	− 2.10	6.98	May 1	15.88	Dec.
1919	71.6	+ 0.9	101	14	57.35	+ 5.08	11.95	Sept. 9-10	18.87	July.
1920	70.1	− 0.8	102	19	57.79	+ 5.83	9.30	Feb. 2	21.50	Feb.
1921	72.2	+ 1.8	103	27	45.24	− 7.50	11.73	Oct. 25	31.34	Oct.

PRESSURE, WIND, HUMIDITY, AND SUNSHINE DATA.

Stations.	Atmospheric Pressure (Reduced to sea level.)			Wind.				Relative humidity, mean an.			Percentage of sunshine.
	Mean.	Highest.	Lowest.	Average hourly velocity.	Maximum velocity.	Direction.	Date	8 a. m.	Noon.	8 p. m.	
Jacksonville	30.08	30.64	29.35	11.6	64	ne.	Oct. 25	84	63	76	69
Key West	30.03	30.42	29.54	10.2	48	sw.	Oct. 25	76	68	75	73
Miami	30.07	30.45	29.57	8.7	35	nw.	Jan. 27	77	65	73	71
Pensacola	30.07	30.59	29.64	12.4	54	s.	April 14	82	69	77	72
Sand Key	30.03	30.39	29.56	14.4	56	s.	Oct. 25	76	75	75	....
Tampa	30.07	30.55	28.81	6.4	68	s.	Oct. 25	82	56	71	71

KILLING FROSTS, 1921.

Stations.	Last in spring.	First in autumn.	Stations.	Last in spring.	First in autumn.
Northern Division.					
Carrabelle	None.	None.	Okeechobee	*	Dec. 7
Cedar Keys	None.	None.	Orlando	None.	None.
Crescent City	Jan. 16	*	Pinellas Park	None.	None.
Federal Point	None.	None.	St. Cloud	*	*
Fenholloway	April 12	Nov. 29	St. Leo	None.	None.
Fernandina	None.	None.	St. Petersburg	None.	None.
Gainesville	Feb. 26	None.	Sanford	Jan. 16	None.
Glen St Mary	April 12	Nov. 30	Tampa	None.	None.
Hilliard	Jan. 16	None.	Tarpon Springs	None.	None.
Jacksonville	None.	None.	Titusville	None.	None.
Jacksonville (2)	None.	None.			
Jasper	Jan. 16	None.	*Southern Division.*		
Johnstown	April 12	*	Allapattah	*	*
Lake City	April 12	None.	Arcadia	None.	*
Live Oak	April 12	Dec. 5	Avon Park	None.	None.
Madison	None.	None.	Bradentown	None.	None.
Melrose	None.	None.	Davie	Feb. 25	None.
Middleburg	Jan. 16	None.	Fort Lauderdale	None.	None.
Monticello	None.	None.	Fort Myers	None.	None.
Mount Pleasant	Feb. 26	None.	Griffin	Feb. 25	None.
Quincy	April 12	Nov. 13	Homestead	None.	None.
St Augustine	None.	None.	Hypoluxo	None.	None.
Satsuma Heights	None.	None.	Jupiter	None.	None.
Switzerland	*	*	Key West	None.	None.
Tallahassee	None.	None.	Lock No. 4	Feb. 25	None.
			Long Key	None.	None.
			Miami (1)	None.	None.
Central Division.			Miami (2)	None.	None.
Bartow	None.	None.	Moore Haven	Jan. 16†	None.
Brooksville	April 12	None.	Punta Gorda	*	None.
Clermont	None.	None.	Ritta	None.	None.
De Land	Jan. 16	None.	Sand Key	None.	None.
Eustis	None.	None.			
Fellsmere	None.	None.	*Western Division.*		
Fort Pierce	None.	None.	Apalachicola	None.	None.
Inverness	None.	None.	Blountstown	*	None.
Isleworth	None.	None.	Bluff Springs	*	Dec. 5
Kissimmee	*	None.	Bonifay	Feb. 25	None.
Lakeland	None.	None.	Cottage Hill	*	Dec. 5
Lake Wales	*	None.	De Funiak Springs	April 12	Nov. 11
Lynne (near)	April 12	None.	Garniers (near)	April 12	Nov. 11
Malabar	Jan. 17	None.	Marianna	*	Nov. 13
McDonald	None.	None.	Pensacola	None.	None.
Merritts Island	None.	None.	St. Andrews	None.	None.
New Smyrna	Jan. 16	None.	Wausau	April 19	*
Ocala	April 12	None.			

* Record incomplete. † Data incomplete, but this date probably correct.

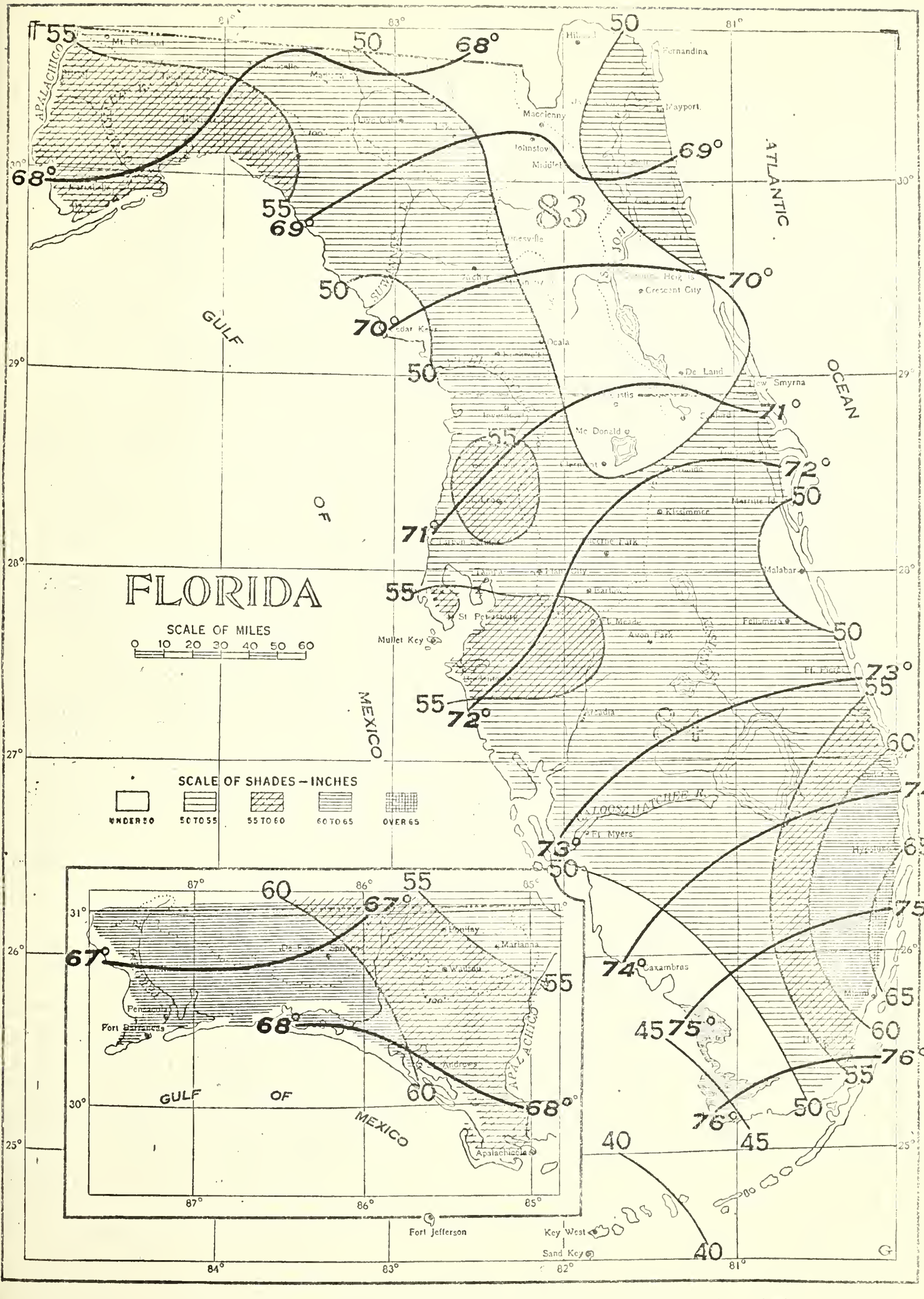
MONTHLY SUMMARY, 1921.

Month.	Temperature.				Precipitation.		Average number of days.				Wind.
	State average.	Departure from normal.	Highest.	Lowest.	State average.	Departure from normal.	Rainy, 0.01 inch or more.	Clear.	Partly cloudy.	Cloudy.	Prevailing direction.
January	60.9	+ 2.0	89	28	1.37	−1.49	5	18	7	6	ne.
February	62.1	+ 3.0	89	27	1.77	−1.56	6	16	7	5	ne.
March	70.8	+ 5.4	94	33	2.00	−1.16	4	20	8	3	se.
April	70.3	+ 0.4	94	30	2.03	−0.58	4	18	8	4	ne.
May	73.5	− 2.2	100	37	5.66	+1.95	9	16	9	6	se.
June	80.5	+ 0.7	102	55	3.52	−2.74	8	14	12	4	se.
July	80.5	− 0.7	101	63	8.33	+1.43	17	9	13	9	se.
August	81.5	+ 0.3	102	57	4.33	−2.32	11	16	12	3	se.
September	81.6	+ 2.7	103	56	2.25	−4.53	7	18	10	2	e.
October	72.7	− 0.7	96	36	9.03	+3.87	11	11	10	10	ne.
November	68.1	+ 3.2	92	29	2.67	+0.27	6	17	8	5	ne.
December	63.3	+ 4.1	90	28	2.28	−0.64	5	18	8	5	ne.
Year	72.2	+ 1.8	103	27	45.24	−7.50	93	191	112	62	ne.

MAXIMUM RAINFALL AT REGULAR STATIONS.

	January.	February.	March.	April.	May.	June.	July.	August.	September	October.	November.	December.	Annual.
5 minutes	.26[d]	.81[e]	.43[d]	.46[f]	.37[f]	.45[f]	.38[b]	.38[a]	.34[b]	.41[b]	.30[a]	.26[d]	.46
10 minutes	.44[b]	.48[d]	.70[d]	.79[f]	.69[f]	.76[f]	.62[b]	.58[a]	.64[b]	.63[b]	.53[a]	.39[d]	.79
15 minutes	.55[e]	.70[d]	.93[d]	.98[f]	.95[f]	1.00[f]	.82[b]	.93[a]	.83[b]	.83[b]	.67[a]	.47[d]	1.00
30 minutes	.68[d]	1.07[d]	1.34[d]	1.27[f]	1.17[f]	1.38[f]	1.15[f]	1.21[d]	1.28[b]	1.55[b]	.91[f]	.65[d]	1.55
1 hour	.83[b]	1.20[e]	1.76[d]	1.81[f]	1.29[e]	1.76[f]	1.17[f]	1.34[d]	1.45[b]	2.22[b]	.98[f]	.83[d]	2.24
2 hours	1.09[b]	1.62[e]	2.39[e]	1.96[f]	1.68[f]	1.76[f]	1.22[f]	2.06[b]	1.78[e]	2.40[b]	1.27[e]	.91[d]	2.20

[a] Jacksonville; [b] Key West; [c] Miami; [d] Pensacola; [e] Sand Key; [f] Tampa.



Normal annual temperature and precipitation, as compiled from all available records to 1917, inclusive. Lines indicate temperature, shading, precipitation.

OUT OF

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU.
CHARLES F. MARVIN, Chief.

CLIMATOLOGICAL DATA.

tation file

FLORIDA SECTION.

Alexander J. Mitchell. Meteorologist.

Vol. XXVI. Jacksonville, Florida, Year, 1922. No. 13

GENERAL SUMMARY.

From a seasonal viewpoint the winter of 1921-'22 was warmer than the normal, but the summer months were slightly cooler than usual. There was a reaction to warmer during the autumn months, except that the cool weather of August continued into September. The marked temperature feature of the year was the excess of from 2° to more than 5° during February, April, November, and December; and, conversely, the deficiency of 1.3° during August. January, as usual, was the coldest month.

An outstanding factor of the year's weather was the rainfall—the total excesses during May, July, August, September, and October, resulting in the overflow of a large portion of the Everglades. Some of the surplus water found an outlet through the Caloosahatchee River into the Gulf of Mexico, and, incidently, overflowed broad reaches contiguous to that stream.

The overflow of most of the Everglades destroyed the fall and winter truck in that area, and damaged fruit trees on low lands. The necessity of amplifying the present drainage scheme to circumvent future untoward conditions, became obvious to all concerned. The year, as a whole, was favorable for cotton, but less so for corn. The citrus crop was good; truck was abundant, although curtailed somewhat by drought. The farmer had more tangible assets than during the previous year.

THE WEATHER BY MONTHS.

January.—The month was droughty—acutely so in some localities of the southern division. The monthly deficiencies in rainfall ranged from 1 to 3 inches. The temperature was below the normal, and sharp cold spells occurred during the several decades with frost in the south on the 13th. Local damage resulted to strawberry bloom and lettuce. Citrus trees made fair to good progress, although rain was needed over much of the belt. Oats did well; and truck was more abundant than usual for the season. Temperatures were rather high, at times, for celery and lettuce.

February.—It was the warmest February since 1892, except one, although freezing occurred in the north and west, and frost over the lower peninsula. The rainfall was deficient, except in the north and west. The drought became locally acute in some peninsula counties. Much corn and melons were planted, and some were up at the close of the month. Citrus trees made fair to good progress, although rain was generally needed. Truck was unusually plentiful, but the warm weather was mostly unfavorable for celery, lettuce, and cabbage. Beans were favored by the mild temperature.

March.—The temperature averaged about 2° above the normal. There was a high percentage of sunshine. Frost occurred in the northern and central divisions on the 5th and 25th, and locally in the south on the 23d. The rainfall was deficient; in fact, droughty conditions dominated in the peninsula during the greater portion of the month. Corn planting was completed in the southern, and most of the central, divisions —some was up to a good stand. Melons and tobacco plants made good progress, but oats suffered from rust. The planting of corn and cotton continued in the western and northern counties.

April.—The drought of previous months assumed a serious aspect over practically all the peninsula, this being the fifth consecutive month with rainfall below the normal. Precipitation was somewhat more generous west of the Apalachicola River, although much less than the needs of crops. There was no rain during the month in some portions of the peninsula, and many stations received less than one-quarter inch. Much truck dried up; citrus leaves wilted and fruit dropped. Corn and melons made slow progress. Many cisterns became dry, and drinking water was sparingly used. Ranges were poor.

May.—Dry weather continued over most of the northern and central divisions. Citrus fruits dropped badly over portions of the belt, and much truck was lost. Showers became more general, however, as the month advanced, and heavy to damaging rains occurred during the last ten or twelve days of the month —the drought was broken. Cotton, citrus fruits, melons, tobacco, and cane responded immediately. Melons and truck were shipped in large quantities, although hesitant at times, owing to dry weather. The bulk of the early peach crop was shipped, and some pineapples were in market. The weevil was evident, but inactive.

June.—June was comparatively cool, and, like previous months—drier than usual, although the first week was a continuation of the wet spell that began during the last of May. The deficiency for the month was marked at some stations, Miami reporting 3.39; Pensacola, 3.13; and Tampa, 5.93 inches. In contrast, however, there were some decided excesses, as follows: Ft. Myers, 5.97; De Funiak Springs, 7.91; and Crescent City, 6.99 inches. The wet spells were unfavorable for melons. Rain improved late corn, peas, peanuts, sweet potatoes and citrus fruits. Cotton was fair to good. Tobacco was harvested in good condition.

July.—The month was slightly cooler than usual; the warmest weather occurred during the last decade. The bulk of the month's precipitation fell during the first and second decades. The following totals for the month are noteworthy: Pinellas Park, 16.02; St. Petersburg, 14.66; Lock No. 4, 15.00, and St. Leo, 11.79 inches. There was ample to rather too much rain for cotton, although it did very well. The first bale was marketed on the 20th, probably a record from the point of time. Late corn improved—some early was harvested in the south. Citrus fruits, cane, and peanuts made fair progress. Sweet potatoes were late and poor.

August.—The rainfall was fairly uniform, although least satisfactory west of the Suwannee River and some Atlantic coast counties. The feature of the month's weather was the temperature. It averaged the lowest of record for August at Jacksonville since 1872. The picking of cotton began about two weeks earlier than usual, and the harvesting of corn and hay made good progress. The sweet potato crop was poor. Citrus made good growth, the fruit being larger than usual for the season. Peanuts were fair to good. Planting seed beds for fall and winter truck was well under way.

September.—The chief features of the month's weather was the heavy and widespread rainfall. Precipitation was greatest in the central and southern divisions, and at the close of the month the Okeechobee district and contiguous portions of the State were flooded. The month's total ranged from 5 to 17 inches in the southern division. Seed beds and early vegetables were destroyed; planted fields were under water, and great loss was sustained by truckers. Citrus fruits were in splendid condition, but low lands were too wet.

October.—This is the third consecutive month with continued excessive and damaging rains, especially in the southern division, where lands were under water. Truck crops such as

Climatological Data for the Year 1922.

Stations.	Counties.	Elevation, feet.	Temperature, in degrees Fahrenheit.						Precipitation, in inches.								Sky.			
			Length of record, years.	Annual mean.	Highest.	Date.	Lowest.	Date.	Length of record, years.	Total for year.	Greatest monthly.	Month.	Least monthly.	Month.	Total snowfall.	Number of rainy days.	Number of clear days.	Number of partly cloudy days.	Number of cloudy days.	Prevailing wind direction.
Northern Division.																				
Carrabelle	Franklin	10	25	69.8	100	June 15	27	Feb. 8	26	50.79	8.40	Aug.	0.61	Nov.	0	91	......	......	......	......
Cedar Keys	Levy	20	34	72.4	95	June 19†	30	Feb. 8	36	47.48	9.47	July	0.90	April	0	59	153	147	65	s.
Crescent City	Putnam	45	24	..	99	Aug. 2	32	Feb. 8	24	......	......	......	......	......	......	......	......	......	......	se.
Federal Point	....do	10	31	......	100	June 19	32	Jan. 13†	31	60.02	11.36	Oct.	0.30	Nov.	0	......	......	......	......	se.
Fenholloway	Taylor	75	12	69.5	100	June 15	25	Jan. 13	12	58.37	10.53	June	1.04	April	0	100	46	240	79	sw.
Fernandina	Nassau	15	30	69.6	96	June 11†	30	Jan. 2†	30	43.81	8.01	Oct.	0.75	Nov.*	0	84	128	139	98	se.
Gainesville	Alachua	176	27	70.4	96	May 13†	28	Jan. 13†	34	51.33	7.86	Oct.	0.17	Nov.	0	138	117	183	65	sw.
Glen St. Mary	Baker	125	26	......	99	June 15	23	Jan. 13	26	......	......	......	......	......	......	......	......	......	......	......
Hilliard	Nassau	69	14	69.5	96	July 28	27	Jan. 2†	14	......	......	......	......	......	......	......	......	......	......	......
Jacksonville	Duval	222	52	70.4	94	July 30	28	Feb 8	52	57.19	8.84	Oct.	0.58	Nov.	0	128	116	133	146	s.
Jacksonville (2)	....do	......	6	...	......	......	......	......	6	......	......	......	......	......	......	......	......	......	......	......
Jasper	Hamilton	152	20	......	......	......	......	......	20	......	......	......	......	......	......	......	......	......	......	......
Johnstown	Union	125	27	......	99	June 14†	23	Jan. 15	27	50.16	10.36	Oct.	T.	Nov.	0	85	......	......	......	......
Lake City	Columbia	210	39	70.2	98	June 13	27	Jan. 2†	39	45.63	7.85	May	0.01	Nov	0	100	......	......	......	sw.
Live Oak	Suwanee	109	20	69.7	96	May 15†	24	Jan. 2	21	55.87	10.53	June	0.38	Nov.	0	106	174	169	22	ne.
Madison	Madison	143	24	70.3	97	June 14†	28	Jan. 2†	24	47.48	7.60	June	0.81	Nov.	0	......	......		......	......
Melrose	Alachua	163	......	......	......	......	......	......	9	......	......	......	......	......	......	......	......	......	......	......
Middleburg	Clay	39	22	......	98	June 13†	25	Jan. 15	22	54.00	7.95	Oct.	0.22	Nov.	0	......	......	......	......	......
Monticello	Jefferson	207	19	69.5	99	June 15	26	Jan. 2†	19	59.45	9.30	May	1.06	Nov.	0	118	207	98	60	s.
Mount Pleasant	Gadsden	306	17	....	......	......	......	......	17	......	......	......	......	......	......	......	......	......	......	......
Palatka	Putnam	24	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Quincy	Gadsden	256	8	68.4	99	June 14	21	Jan. 2†	8	66.00	11.70	May	0.71	Nov.	0	152	150	133	82	s.
St. Augustine	St. Johns	10	71	70.9	95	May 13†	29	Jan. 3	54	58.12	11.43	Sept.	0.70	Nov.	0	136	161	169	35	se.
Satsuma Heights	Putnam	98	14	......	......	......	......	......	15	......	......	......	......	......	......	......	......	......	......	......
Switzerland	St. Johns	14	30	......	98	July 29†	30	Feb. 16	31	......	......	......	......	......	......	......	......	......	......	......
Tallahassee	Leon	192	37	69.1	98	June 14†	27	Jan. 2†	38	59.35	10.96	June	0.47	Nov.	0	106	135	125	105	s.
Central Division.																				
Bartow	Polk	115	36	73.8	98	July 30	32	Jan. 13	36	54.84	11.64	Sept.	0.04	Apri	0	119	......	......	......	......
Brooksville	Hernando	131	31	71.8	95	May 15	27	Jan. 2	31	69.14	11.91	Sept.	0.67	Nov.	0	146	......	......	......	sw.
Clermont	Lake	105	30	74.3	95	May 14†	34	Feb. 8	39	49.83	10.89	Aug.	0.23	April	0	99	......	......	......	sw.
De Land	Volusia	27	28	72.3	100	June 20	28	Jan. 13	20	56.06	12.04	Oct.	0.25	April	0	118	236	81	48	s.
Eustis	Lake	56	32	73.2	98	July 31	30	Jan. 29	32	43.66	7.91	July	0.38	Nov.	0	111	218	90	57	ne.
Fellsmere	St. Lucie	25	10	73.4	96	June 13	30	Jan. 13	11	53.97	12.14	Oct.	0.56	Dec.	0	145	119	193	53	se.
Fort Pierce	St. Lucie	10	22	75.1	97	May 14†	37	Jan. 13	28	44.00	10.46	Oct.	0.60	Mar.	0	128	74	179	112	se.
Inverness	Citrus	43	24	72.6	96	April 13†	32	Jan. 13†	24	54.12	8.75	Aug.	0.21	Nov.	0	123	147	146	72	se.
Isleworth	Orange	111	......	......	......	......	......	......	7	......	......	......	......	......	......	......	......	......	......	......
Kissimmee	Osceola	65	30	73.5	97	June 9†	30	Jan. 13	30	43.37	8.88	Aug.	0.20	April	0	128	237	80	48	......
Lakeland	Polk	211	8	71.3	96	April 13†	33	Feb. 8	8	60.01	10.70	July	0.25	April	0	126	209	110	46	e.
Lake Wales	....do	153	1	74.4	99	June 12†	33	Jan. 13	1	51.05	9.26	May	0.38	April	0	85	248	86	31	e.
Lynne (near)	Marion	98	......	......	......	......	......	......	9	55.99	11.34	Sept.	0.13	Nov.	0	108	......	......	......	ne.
Malabar	Brevard	28	31	74.4	101	June 21	34	Jan. 13	31	50.25	16.53	Aug.	0.27	April	0	108	142	112	111	se.
McDonald	Orange	175	26	72.1	97	May 13†	28	Jan. 13†	20	50.03	9.94	Sept.	0.33	April	0	125	278	56	31	ne.
Merritts Island	Brevard	20	40	73.3	92	June 12†	37	Feb 8	44	42.22	8.89	Sept.	0.03	April	0	97	232	81	52	se.
New Smyrna	Volusia	14	39	71.5	98	April 14	29	Jan. 13	39	40.73	7.90	May	0.37	April	0	124	......	......	......	se.
Ocala	Marion	98	30	71.2	95	Aug. 2	27	Jan. 15	30	58.49	10.54	Sept.	0.46	Nov.	0	......	......	......	......	......
Okeechobee	Okeechobee	7	5	73.9	98	June 12†	32	Jan. 13†	5	46.25	9.97	June	0.00	April	0	103	......	......	......	s
Orlando	Orange	111	31	71.1	101	July 31	30	Jan. 13	31	51.20	9.75	June	0.10	April	0	124	135	76	154	sw.
Pinellas Park	Pinellas	20	11	73.0	94	May 9	33	Feb. 8	11	76.12	16.62	Aug.	0.48	April	0	129	239	72	54	sw.
St. Cloud	Osceola	85	9	......	99	June 14	32	Feb. 8	9	......	......	......	......	......	......	......	......	......	......	......
St. Leo	Pasco	140	28	71.1	92	May 14	29	Feb. 8	28	61.83	11.80	Sept.	0.06	April	0	135	143	141	81	e.
St. Petersburg	Pinellas	70	11	74.5	93	June 18†	35	Feb. 8	11	67.23	16.04	Aug.	0.42	April	0	117	167	128	70	se.
Sanford	Seminole	25	14	73.6	99	May 14	31	Jan. 13	14	52.45	12.41	Aug.	0.32	April	0	123	......	......	......	......
Tampa	Hillsborough	104	33	73.8	94	July 9	35	Feb. 8	33	47.93	10.33	Oct.	0.16	April	0	126	75	196	94	ne.
Tarpon Springs	Pinellas	20	38	74.0	96	June 17	31	Feb. 8	31	55.39	14.49	Aug.	0.05	April	0	98	179	106	80	w.
Temple Terraces	Hillsborough	75	......	73.1	96	May 14	33	Feb. 8	......	53.73	12.38	Oct.	0.16	April	0	120	75	195	94	e.
Titusville	Brevard	16	28	73.1	99	May 14	30	Jan. 13	28	53.35	11.05	Aug.	0.00	April	0	111	112	143	110	e.
Southern Division.																				
Allapattah	Dade	......	1	74.9	95	May 14	32	Jan. 13	1	71.05	17.67	Oct.	0.02	Mar.	0	114	99	144	122	e.
Arcadia	De Soto	61	21	......	......	......	......	......	21	......	......	......	......	......	......	......	......	......	......	......
Avon Park	Highlands	150	25	74.4	98	June 14	35	Feb. 8	25	55.11	9.35	Oct.	0.14	April	0	129	115	172	78	se.
Bradentown	Manatee	22	39	73.2	95	July 30	33	Mar. 23	39	68.46	19.35	Aug.	0.10	April	0	112	196	120	49	sw.
Davie	Broward	10	10	74.1	94	Aug. 3†	30	Jan. 13†	10	92.17	14.21	Oct.	0.41	Mar.	0	179	110	88	167	e.
Fort Lauderdale	....do	10	10	76.2	96	June 13	32	Jan. 13	10	82.56	15.24	Oct.	0.22	Mar.	0	174	184	117	64	e.
Fort Myers	Lee	12	60	74.5	94	June 17	37	Feb. 8	55	77.35	17.35	Sept.	0.02	April	0	138	245	64	56	ne.
Griffin	Broward	12	10	73.6	94	May 14	29	Jan. 13	10	71.12	11.54	June	0.30	Mar.	0	130	194	96	75	e.
Homestead	Dade	13	12	......	97	July 3	36	Jan. 13†	12	......	......	......	......	......	......	......	......	......	......	......
Hypoluxo	Palm Beach	9	28	75.4	99	May 14	31	Jan. 13	28	68.31	12.98	Oct.	0.00	Mar.	0	129	233	74	58	se.
Jupiter	....do	28	25	75.7	94	May 14†	39	Jan. 13	25	......	......	......	......	......	......	......	......	......	......	se.
Key West	Monroe	15	52	78.0	91	Aug. 10	52	Feb. 8	52	43.65	8.31	Oct.	0.08	Mar.*	0	127	151	150	64	se.
Lock No. 4	Broward	......	......	......	......	......	......	......	10	93.18	15.86	Sept.	0.40	Mar.	0	133	100	174	91	e.
Long Key	Monroe	9	7	78.4	94	June 20†	48	Feb. 8	7	64.92	14.52	Sept.	0.23	Mar.	0	122	181	122	62	e.
Miami (1)	Dade	83	21	75.7	90	Oct. 5	40	Feb. 8	32	67.57	15.85	Oct.	0.13	Mar.	0	162	99	144	122	e.
Miami (2)	....do	10	12	76.1	91	May 14†	37	Jan. 13	12	67.97	15.14	Oct.	0.04	Mar.	0	145	99	144	122	e.
Moore Haven	Glades	......	5	73.6	96	May 15	31	Jan. 13	5	60.39	14.93	Sept.	0.46	April	0	131	61	190	114	e.
Punta Gorda	Charlotte	7	8	74.4	96	June 18	37	Feb. 8	8	65.28	13.96	Aug.	0.03	April	0	139	203	64	98	s.
Ritta	Palm Beach	18	10	74.3	94	May 19†	35	Jan. 13	10	58.28	13.29	Oct.	0.00	Mar.	0	92	......	......	......	ne.
Sand Key	Monroe	42	17	76.7	89	June 20†	53	Feb. 8	17	31.67	9.05	Oct.	0.01	April	0	107	152	146	67	se.
Western Division.																				
Apalachicola	Franklin	24	19	70.0	100	June 15	30	Feb. 8	19	56.37	9.70	July	0.63	April	0	123	88	158	119	e.
Blountstown	Calhoun	50	10	69.5	100	June 14†	28	Jan. 3†	12	48.22	6.71	May	1.55	Nov.	0	91	......	......	......	......
Bluff Springs	Escambia	......	1	68.8	100	June 14†	25	Jan. 2	1	68.41	12.19	Dec.	1.22	April	0	146	145	95	125	s.
Bonifay	Holmes	111	16	69.4	103	June 15	26	Jan. 2	16	58.92	8.77	Mar.	0.70	Nov.	0	120	237	64	61	sw.
Cottage Hill	Escambia	......	1	69.3	100	June 13	28	Jan. 2†	1	62.76	8.78	Feb.	0.93	April	0	119	109	149	107	s.
De Funiak Springs	Walton	193	25	......	100	June 14†	21	Jan. 14	25	70.14	13.52	June	1.27	April	0	109	......	......	......	s.
Garniers (near)	Okaloosa	22	10	67.7	100	June 15	22	Jan. 14	10	......	......	......	......	......	......	......	......	......	......	se.
Marianna	Jackson	120	23	70.0	102	June 14	24	Jan. 2†	23	50.46	7.73	Dec.	0.53	Nov.	0	126	175	103	87	sw
Pensacola	Escambia	151	43	68.9	94	June 15	31	Feb. 8	43	59.81	11.61	Aug.	0.39	April	0	124	97	111	157	s.
St. Andrews	Bay	14	26	......	100	June 15	28	Jan. 2	26	......	......	......	......	......	......	......	......	......	......	s.
Wausau	Washington	250	20	......	......	......	......	......	24	......	......	......	......	......	......	......	......	......	......	......

† On other dates also. * Also in April.

Monthly and Annual Precipitation for the Year, 1922, with Departures from the Normal.

Stations.	January.		February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.		Annual.	
	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.
Northern Division.																										
arrabelle	2.67	-0.56	2.74	-1.20	3.52	-0.21	2.00	-0.76	6.96	+4.22	2.08	-2.59	4.95	-1.07	8.40	+1.76	5.70	-1.26	5.88	+2.99	0.64	-1.65	5.25	-0.08	50.79	-0.41
edar Keys	3.23	-0.07	3.21	+0.62	2.90	+0.14	0.00	-1.88	5.48	+3.55	1.96	-0.58	9.47	+1.67	7.17	-0.30	2.94	-3.11	4.07	+1.17	0.31	-2.06	3.71	+0.94	47.48	+0.09
rescent City	......	......	2.34	-1.14	3.21	-0.55	1.96	-0.29	7.70	+3.41	13.45	+6.99	5.00	-1.96	3.52	-3.50	7.66	+1.21	8.73	+4.98	0.35	-1.34	1.07	-0.81	......	......
ederal Point	3.07	+0.35	4.66	+1.20	1.34	-1.87	1.83	-0.91	8.72	+4.97	8.59	+2.29	4.81	-1.88	4.81	-2.03	5.93	-1.48	11.36	+6.57	0.30	-1.83	2.26	-0.85	60.02	+4.53
enholloway	2.68	0.47	4.92	+1.81	4.92	+1.76	1.04	-2.12	6.06	+2.35	10.53	+3.45	9.60	+0.23	7.28	-1.12	2.18	-4.32	3.99	+1.38	1.23	-1.47	3.94	-0.01	58.37	+1.49
ernandina	2.30	-0.32	1.80	-1.97	1.05	-2.10	0.75	-1.80	6.80	+3.43	6.36	+1.17	7.60	+1.82	3.94	-2.24	2.17	-5.56	8.01	+3.31	0.75	-1.91	2.28	-1.13	43.81	-7.30
ainesville	3.03	-0.13	3.45	+0.45	3.25	+0.12	2.16	0.00	7.59	+4.63	3.93	-2.58	5.09	-1.99	6.25	-0.75	4.26	-1.71	7.86	+5.26	0.17	-1.91	4.29	+1.04	51.33	+2.43
en St. Mary	2.93	+0.51	5.18	+1.33	2.90	-0.52	0.35	-2.56	7.90	+3.88	4.39	-1.60	3.45	-3.56	10.29	+3.22	......	......	10.77	+7.81	0.00	-1.68	2.87	-0.69	......	......
illiard	3.39	+1.42	3.37	-0.05	3.35	+0.25	0.53	-1.87	11.28	+7.13	5.39	-0.61	5.15	-2.36	13.89	+5.33	......	......	6.31	+3.12	1.72	-0.20	......	......	......	......
Jacksonville	3.21	+0.09	5.56	+2.13	3.69	+0.17	1.39	-1.33	7.18	+2.93	5.88	+0.35	3.91	-2.29	7.71	+1.50	6.70	-1.33	8.84	+3.78	0.58	-1.61	2.54	-0.45	57.19	+3.91
acksonville (2)	3.55	......	5.42	......	3.34	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	2.16	......	......	......
asper	......	......	2.50	-1.83	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	3.60	-0.15	......	......
ohnstown	2.87	+0.45	3.58	+0.11	1.97	-1.06	0.45	-1.70	6.97	+3.26	4.54	-1.82	4.55	-3.19	6.47	-1.14	4.98	-0.10	10.36	+7.46	T.	-1.71	3.36	-0.25	50.10	+0.31
ake City	2.19	-1.22	5.18	+1.13	2.85	-1.14	0.53	-2.26	7.85	+4.59	5.97	-0.78	5.50	-2.12	4.06	-2.56	4.55	-0.88	4.42	+1.53	0.04	-2.52	2.49	-1.39	45.63	-7.62
ive Oak	2.84	-0.70	5.75	+1.73	3.51	-0.37	0.63	-1.42	5.62	+1.66	10.53	+3.09	3.38	-3.34	6.09	-0.89	5.52	+0.67	8.51	+5.76	0.38	-2.01	3.20	0.00	55.87	+1.18
adison	2.77	-0.57	5.31	+0.85	3.61	+0.15	1.78	-1.59	4.73	+0.70	7.60	+1.67	3.37	-3.90	6.93	-0.08	3.42	-1.96	2.60	-0.10	0.81	-1.48	1.55	+0.43	47.48	-5.88
elrose	......	......	......	......	......	......	0.60	......	10.40	......	9.61	......	4.03	......	3.70	......	5.66	......	8.81	......	0.06	......	3.51	......	......	......
iddleburg	3.22	+0.63	5.22	+1.63	3.54	-0.12	0.93	-2.09	8.05	+2.87	4.58	-2.46	3.14	-3.78	7.23	+0.56	7.42	+0.93	7.95	+3.78	0.22	-1.52	2.50	-0.90	54.00	-0.47
onticello	2.74	-1.20	5.04	+0.95	7.95	+5.08	2.14	-1.56	9.30	+5.55	3.95	-2.38	3.45	-3.71	8.09	+2.12	4.06	-1.34	4.84	+2.15	1.06	-1.95	6.83	+1.51	59.45	+6.12
ount Pleasant	2.70	-0.98	......	......	......	......	......	......	......	......	2.81	-2.94	3.15	-4.03	12.74	+7.13	5.15	-0.15	5.66	+3.17	0.60	-1.71	5.73	+1.00	......	......
alatka	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	1.90	......	......	......
uincy	2.83	......	4.42	......	5.38	......	2.18	......	11.70	......	11.58	......	5.35	......	6.35	......	3.30	......	7.89	......	0.71	......	4.31	......	66.00	......
t Augustine	4.09	+1.49	3.88	+0.65	0.65	-2.27	0.77	-1.91	8.72	+5.20	4.62	-0.73	5.51	+0.40	6.45	+0.61	11.43	+4.84	7.99	+3.05	0.70	-1.65	3.31	+0.78	58.12	+10.46
atsuma Heights	2.18	-0.17	4.20	+1.16	1.94	-0.56	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
witzerland	......	......	3.50	+0.26	1.89	-1.34	0.53	-2.09	7.81	+4.35	5.58	-0.20	5.98	-1.55	5.31	-1.43	11.33	+3.79	5.14	+0.88	......	......	2.46	-0.38	......	......
allahassee	2.32	-1.53	4.22	-0.60	4.65	+0.05	4.41	+1.08	7.32	+3.54	10.96	+4.62	5.06	-2.57	4.62	-2.35	5.52	+0.60	4.89	+1.90	0.47	-2.13	4.83	+0.12	59.35	+2.73
Central Division.																										
artow	0.92	-1.49	1.77	-1.01	0.87	-1.60	0.04	-2.07	8.30	+4.61	5.91	-2.11	8.10	+0.64	5.54	-2.44	11.64	+3.72	8.18	+4.53	0.95	-0.90	2.62	+0.31	51.84	+2.19
rooksville	1.29	-1.71	1.64	-1.57	3.98	+1.67	0.87	-1.46	7.85	+4.13	8.45	+0.05	11.23	+1.72	9.22	+0.65	11.91	+4.95	8.92	+5.77	0.67	-1.55	3.11	+0.51	69.14	+13.16
lermont	0.71	-1.92	3.21	+0.17	0.90	-1.12	0.23	-2.10	6.88	+2.94	4.92	-1.79	8.07	+0.95	10.89	+3.40	6.38	-0.04	5.51	+2.33	0.51	-1.17	1.62	-0.72	49.83	+0.93
e Land	0.90	-1.74	1.40	-2.15	1.57	-0.86	0.25	-2.06	8.51	+4.54	5.90	-1.08	4.04	-3.76	7.47	+0.45	10.04	+4.34	12.04	+7.52	0.60	-1.54	3.64	+1.37	56.06	+5.03
ustis	0.87	-2.00	1.71	-1.16	1.72	-0.80	0.70	-1.57	5.62	+2.07	7.27	+1.13	7.91	+0.91	4.07	-2.25	7.19	+1.00	4.49	+0.90	0.38	-1.70	1.73	-0.59	43.66	-4.06
ellsmere	1.46	-1.16	1.39	-1.27	1.02	-0.53	1.00	-1.43	3.32	-1.08	4.15	-1.79	9.13	+3.25	6.70	-0.13	11.74	+4.27	12.14	+7.19	1.36	-0.86	0.56	-1.39	53.97	+5.07
ort Pierce	2.19	-1.15	3.19	+0.41	0.60	-2.19	0.65	-1.95	2.54	-1.46	2.94	-3.85	4.34	-1.28	5.88	+0.18	8.44	+1.11	10.46	+4.55	2.10	-1.02	0.67	-1.48	44.00	-8.13
nverness	1.56	-0.90	1.35	-1.54	2.47	-0.04	1.55	-0.71	8.70	+4.70	7.03	+0.43	6.95	-2.29	8.75	+1.69	7.00	+1.19	6.07	+3.51	0.21	-2.06	2.48	-0.43	54.12	+3.55
leworth	......	......	1.00	......	0.53	......	0.35	......	8.14	......	6.92	......	4.96	......	9.41	......	7.98	......	6.39	......	0.62	......	1.02	......	......	......
issimmee	0.75	-2.06	1.27	-2.09	0.55	-1.85	0.20	-2.04	7.93	+4.10	4.99	-1.91	5.65	-1.46	8.88	+1.86	4.57	-1.33	5.14	+0.79	1.08	-1.04	2.36	-0.08	43.37	-7.11
akeland	0.46	......	2.00	......	1.50	......	0.25	......	8.45	......	8.41	......	10.70	......	8.32	......	7.77	......	7.73	......	1.40	......	2.99	......	60.04	......
ake Wales	1.60	......	2.28	......	0.73	......	0.38	......	9.26	......	6.30	......	7.02	......	6.67	......	6.84	......	7.21	......	0.82	......	1.94	......	51.05	......
ynne (near)	2.43	......	4.24	......	3.92	......	0.86	......	7.00	......	3.80	......	7.30	......	7.88	......	11.34	......	4.72	......	0.13	......	2.37	......	55.99	......
alabar	0.78	-1.92	2.11	-0.29	1.28	-0.81	0.27	-1.93	3.72	-0.08	4.05	-1.26	4.68	-0.19	16.53	*11.69	5.59	-1.90	9.35	+2.45	0.98	-1.58	0.90	-1.78	50.25	+2.40
cDonald	0.74	-1.95	1.64	-0.96	1.14	-0.78	0.33	-2.05	5.87	+2.24	8.44	+2.90	6.41	-0.53	7.80	+1.56	9.94	+3.64	5.86	+1.84	0.41	-2.13	1.45	-0.78	50.03	+3.00
erritts Island	0.84	-2.15	0.70	-2.01	0.71	-1.73	0.03	-2.63	7.39	+3.72	8.02	+1.75	2.84	-2.86	3.92	-1.59	8.89	+1.17	6.80	+0.97	1.00	-1.41	1.08	-1.32	42.22	-8.07
ew Smyrna	1.11	-2.00	1.22	-1.90	1.66	-1.20	0.37	-1.69	7.90	+4.36	6.22	+0.80	3.48	-2.04	5.88	+0.15	5.40	-2.32	4.58	-1.34	0.82	-2.05	2.09	-0.47	40.73	-9.70
cala	3.25	+0.82	2.40	-0.79	2.54	-0.22	1.23	-0.97	8.43	+4.50	6.48	-0.76	9.18	+1.47	4.62	-3.23	10.54	+3.77	6.38	+3.63	0.46	-1.58	2.98	-0.21	58.49	+6.43
keechobee	0.49	......	0.84	......	0.34	......	0.00	......	3.81	......	9.97	......	6.41	......	5.20	......	9.72	......	8.06	......	0.83	......	0.58	......	46.25	......
rlando	1.06	-1.54	1.38	-1.27	1.27	-1.04	0.10	-2.23	5.88	+1.69	9.75	+2.80	4.84	-2.91	9.38	+2.49	7.78	+0.39	6.95	+2.08	0.75	-1.07	2.06	-0.18	51.20	-0.79
inellas Park	1.10	......	0.62	-2.50	2.38	+0.59	0.48	-2.06	6.74	+3.19	2.19	-4.10	16.02	+6.67	16.62	+7.59	10.40	+2.39	13.81	+8.85	1.23	-1.97	4.55	+1.74	76.12	......
t. Cloud	1.18	......	1.83	......	0.90	......	0.00	......	4.56	......	6.70	......	4.18	......	......	......	......	......	5.31	......	0.86	......	......	......	......	......
t. Leo	1.27	-2.04	0.51	-2.88	1.94	-0.55	0.06	-2.18	7.86	+4.03	4.65	-4.03	11.79	+3.10	10.14	+0.70	11.80	+5.35	7.45	+4.42	3.05	+0.75	1.31	-1.38	61.83	+5.34
t. Petersburg	1.57	-0.89	0.49	-1.76	0.81	-1.08	0.42	-1.91	3.52	+0.48	4.30	-1.16	14.66	+6.40	16.04	+7.19	9.78	+2.98	10.05	+6.11	1.23	-1.59	4.36	+1.92	67.23	+16.69
anford	0.77	-1.77	1.02	-1.33	1.26	-1.72	0.32	-2.85	5.44	+2.32	5.68	-0.81	5.06	-2.02	12.44	+6.38	8.35	+2.69	8.74	+3.06	0.33	-1.52	3.04	+0.62	52.45	+3.05
ampa	1.16	-1.64	0.52	-2.75	1.24	-1.57	0.16	-1.69	3.40	+0.48	2.41	-5.93	7.15	-1.28	8.52	-0.07	8.46	+1.05	10.33	+7.36	1.01	-0.71	3.57	+1.55	47.93	-5.20
arpon Springs	1.25	-1.43	1.19	-1.72	1.73	-0.56	0.05	-1.83	5.04	+2.51	2.04	-4.33	8.20	+0.09	14.49	+4.98	10.68	+3.78	8.13	+5.31	1.17	-1.19	1.42	-1.07	55.39	+4.54
emple Terraces	1.35	......	0.27	......	0.38	......	0.16	......	4.59	......	4.91	......	8.33	......	8.54	......	7.57	......	12.38	......	2.79	......	2.46	......	53.73	......
itusville	1.64	-0.41	1.03	-2.33	0.72	-1.71	0.60	-1.95	7.07	+2.41	8.45	+1.55	4.98	-1.49	11.05	+4.98	9.51	+1.77	6.72	+1.53	0.70	-2.04	1.48	-1.18	53.35	+1.13
Southern Division.																										
llapattah	0.63	......	3.18	......	0.02	......	0.15	......	8.92	......	5.41	......	9.90	......	8.82	......	8.90	......	17.67	......	6.13	......	1.32	......	71.05	......
rcadia	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	7.75	+4.10	1.42	-0.23	0.95	-1.19	......	......
von Park	2.17	-0.08	2.62	+0.04	0.83	-1.08	0.14	-2.13	8.56	+4.22	6.87	-2.12	6.67	-1.67	7.47	+0.31	7.54	+1.29	9.35	+5.32	1.52	-0.23	1.37	-0.68	55.11	+3.19
radentown	2.04	-0.74	0.40	-2.58	0.92	-1.42	0.10	-2.11	5.20	+2.12	5.30	-2.48	9.89	-0.37	19.35	*10.13	10.53	+3.21	12.02	+9.00	1.11	-0.89	1.60	-0.91	68.46	+12.96
avie	2.32	......	3.10	......	0.41	......	1.45	......	12.33	......	12.39	......	9.71	......	13.71	......	13.49	......	14.21	......	7.51	......	1.54	......	92.17	......
ort Lauderdale	5.34	......	1.43	......	0.22	......	0.90	......	11.63	......	9.22	......	9.18	......	8.53	......	11.00	......	15.24	......	7.58	......	2.29	......	82.56	......
ort Myers	0.86	-1.27	2.55	+0.35	0.72	-1.30	0.02	-2.32	8.42	+4.66	15.11	+5.97	6.07	-1.74	10.51	+2.31	17.35	+9.78	11.08	+7.73	3.71	+2.33	0.95	-0.72	77.35	+25.78
riffin	2.50	......	1.03	......	0.30	......	1.78	......	7.99	......	11.54	......	9.76	......	11.23	......	9.26	......	9.16	......	5.65	......	0.92	......	71.12	......
omestead	0.25	-1.24	0.66	-1.00	0.00	-2.24	3.60	-0.66	10.15	+3.02	9.99	+1.05	7.50	-0.53	......	......	......	......	23.89	*16.67	3.67	-0.83	......	......	......	......
ypoluxo	1.63	-1.44	1.52	-1.79	0.00	-2.73	2.47	-0.58	10.51	+5.00	7.69	-0.57	6.01	+0.51	10.03	+5.22	9.22	+0.67	12.98	+3.05	5.59	+2.11	0.66	-1.53	68.31	+7.92
upiter	2.90	-0.68	1.81	-1.24	0.46	-2.56	1.94	-0.69	4.47	-0.29	5.63	-1.30	8.66	+3.29	7.17	+1.32	8.97	-0.59	......	......	2.30	-0.75	0.84	-2.03	......	......
ey West	2.60	+0.62	1.44	-0.20	0.08	-1.40	0.08	-1.22	5.01	+1.65	3.78	-0.47	6.90	+3.31	3.51	-1.18	5.56	-1.23	8.31	+2.93	3.36	+1.00	3.02	+1.18	43.65	+4.99
ock No. 4	2.87	......	1.98	......	0.40	......	2.01	......	9.02	......	11.04	......	15.10	......	13.98	......	15.86	......	13.85	......	6.14	......	0.93	......	93.18	......
ong Key	3.05	......	2.18	......	0.23	......	0.91	......	10.10	......	4.11	......	8.54	......	7.71	......	14.52	......	9.11	......	1.78	......	2.68	......	64.92	......
iami (1)	0.55	-2.90	3.14	+0.44	0.13	-2.59	0.54	-2.05	9.06	+2.69	4.50	-3.39	8.16	+0.92	7.97	+0.37	11.04	+1.43	15.85	+5.31	5.44	+2.89	1.19	-1.05	67.57	+2.07
iami (2)	1.93	......	2.98	......	0.04	......	0.17	......	9.43	......	4.40	......	7.56	......	9.24	......	10.30	......	15.14	......	5.65	......	1.12	......	67.97	......
oore Haven	0.70	......	1.10	......	0.74	......	0.46	......	5.14	......	9.82	......	7.63	......	6.72	......	14.93	......	10.70	......	1.56	......	0.89	......	60.39	......
unta Gorda	2.89	......	2.27	......	0.28	......	0.03	......	5.47	......	4.13	......	10.62	......	13.96	......	13.43	......	9.18	......	2.00	......	1.02	......	65.28	......
itta	0.65	......	0.72	......	0.00	......	0.71	......	11.15	......	7.99	......	4.24	......	7.58	......	11.42	......	13.29	......	0.18	......	0.35	......	58.28	......
and Key	3.04	......	2.22	......	0.27	......	0.01	......	4.91	......	0.54	......	1.68	......	1.76	......	1.98	......	9.05	......	3.87	......	2.34	......	31.67	......
Western Division.																										
palachicola	2.38	-1.36	3.67	-0.11	3.66	+0.46	0.63	-2.43	9.27	+5.78	1.63	-3.17	9.70	+2.45	8.25	+0.66	4.06	-4.76	7.42	+4.10	0.72	-2.16	4.98	-0.74	56.37	-1.28
lountstown	2.48	......	5.95	......	4.81	......	2.91	......	6.71	......	5.39	......	5.90	......	2.15	......	3.30	......	2.49	......	1.55	......	3.58	......	48.22	......
uff Springs	5.92	......	7.42	......	8.78	......	1.22	......	11.89	......	1.81	......	6.79	......	1.46	......	3.68	......	5.60	......	1.65	......	12.19	......	68.41	......
onifay	3.39	-1.22	5.43	+0.12	8.77	+5.26	1.26	-3.44	8.53	+4.31	4.74	+0.11	3.98	-4.39	6.87	+1.20	5.02	+1.06	2.22	-0.56	0.70	-2.84	8.01	+3.10	58.92	+2.71
ottage Hill	5.53	......	8.78	......	6.28	......	0.93	......	7.74	......	2.99	......	7.21	......	7.62	......	1.17	......	5.17	......	2.63	......	6.71	......	62.76	......
e Funiak Springs	3.71	-0.21	5.18	-1.11	11.50	+6.74	1.27	-2.29	8.69	+4.51	13.52	+7.91	5.03	-3.34	3.90	-5.17	4.92	-0.89	3.63	+0.19	1.87	-2.02	6.92	+1.90	70.14	+6.22
arniers (near)	4.08	......	......	......	6.83	......	1.34	......	9.54	......	2.91	......	8.92	......	7.27	......	1.68	......	4.91	......	2.57	......	5.48	......	......	......
arianna	2.68	-1.16	5.72	+0.56	2.86	-1.65	2.04	-1.58	4.55	+0.71	7.03	+2.46	5.32	-1.74	2.97	-2.63	5.20	-0.14	3.83	+0.96	0.53	-2.60	7.73	+3.15	50.46	-3.65
ensacola	4.62	+0.58	2.93	-1.56	6.01	+0.65	0.39	-2.77	9.74	+7.06	1.74	-3.13	7.51	+0.24	11.61	+4.45	1.94	-3.29	6.58	+2.50	0.72	-3.02	6.02	+1.85	59.81	+3.56
. Andrews	1.87	-1.92	5.43	+0.99	4.78	+1.22	1.04	-2.05	6.04	+2.31	2.44	-2.33	8.35	+1.03	12.48	+4.37	5.81	-0.64	3.05	-1.12	1.96	-1.26	......	......	......	......
ausau	......	......	......	......	2.96	-1.82	1.89	-2.00	5.28	+0.61	......	......	......	......	......	......	......	......	1.50	-1.42	0.63	-3.05	......	......	......	......

T. Amount too small to measure. * Indicates plus.

Monthly and Annual Mean Temperatures for the Year, 1922, with Departures from the Normal.

Stations.	January.		February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.		Annual.	
	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.
Northern Division.																										
Carrabelle	55.0	+1.1	59.2	+4.9	62.0	+0.7	69.9	+3.1	75.0	+0.6	80.7	+0.8	81.2	−0.5	80.6	−0.6	78.7	+0.4	71.1	+0.1	65.0	+3.8	59.8	+6.0	69.8	+ 1.7
Cedar Keys	57.0	−0.4	62.6	+3.6	66.4	+2.9	71.2	+3.6	78.2	+2.1	82.3	+1.8	82.3	+0.2	81.0	−0.2	80.3	+0.7	71.2	+1.2	68.8	+5.0	62.5	+1.3	72.4	+ 2.1
Crescent City			66.0	+7.4	66.8	+1.3	73.1	+1.3	76.9	+0.9	80.4	+0.1	81.0	+0.1	80.9	−0.9	78.8	−0.3	75.0	+2.6	67.2	+2.6	63.5	+6.2		
Federal Point	55.7	−1.4	61.0	+5.8	66.8	+2.3	72.6^{a}	+1.1	76.5	+1.7	80.2	+0.9	81.8	+0.5			78.2	−0.1	71.6	+2.4	66.1	+2.3	62.0	+4.1		
Fenholloway	52.0	−3.4	62.6	+6.6	63.7	−0.3	69.2	+2.5	75.2	+0.8	79.4	+0.5	80.7	0.0	79.7	−1.6	77.0	−1.7	71.0	+0.8	63.0	+3.2	59.8	+5.0	69.5	+ 1.0
Fernandina	52.0^{a}	−2.5	60.0^{a}	+1.6	62.7	+0.2	69.4	+2.0	75.0^{c}	+1.0	79.7	+0.5	81.2^{a}	+0.1	79.2	−1.8	78.0^{a}	−0.1	73.0	+1.5	64.8	+2.6	60.2^{a}	+4.4	69.6	+ 1.0
Gainesville	56.0	−0.6	61.4	+7.4	66.0	+1.2	72.0	+3.0	76.0	−0.1	77.9	−2.5	78.3	−3.2	77.8	−3.8	77.1	−1.4	73.0	+1.3	64.6	+1.7	61.8	+5.4	70.4	+ 0.1
Glen St. Mary	52.1^{b}	−2.9	62.0^{b}	+5.9	62.9^{b}	−0.8	70.4^{c}	+3.2	75.4	+0.6	78.0^{c}	+0.9	78.8^{d}	−2.6					71.8^{f}	+1.6	64.8^{h}	+3.1	60.6^{e}	+6.2		
Hilliard	52.4	−3.8	62.1	+5.7	64.0	+1.6	70.4	+2.6	75.6	+1.7	79.8	+0.8	81.3	+0.7	78.8	−2.2	76.5^{i}	−1.0	71.6	+0.4	62.0	+1.5	60.0^{g}	+5.5	69.5	+ 1.1
Jacksonville	54.4	−0.5	62.0	+5.1	64.8	+2.9	71.4	+3.8	76.4	+2.2	80.0	+0.1	82.0	−0.1	78.8	−2.9	76.8	−1.5	72.6	+1.5	64.8	+2.6	61.6	+5.3	70.4	+ 1.5
Jacksonville (2)	52.4		61.3		63.2																		61.7			
Jasper			62.6^{d}	+7.9																	60.3^{i}	−0.1	58.9	+5.4		
Johnstown	49.8	−5.8	60.2^{a}	+3.2	65.0	+1.0	71.1	+3.3	75.5	+1.0	79.5	−0.1	80.7	−0.5					72.7	+2.0	64.6	+3.7	60.2	+5.6		
Lake City	54.0	−1.5	63.0	+5.9	65.6	+2.2	72.0	+3.3	76.2	+0.8	79.2	−0.6	80.0	−0.9	78.6	−2.4	76.4	−1.9	70.6	+0.5	64.8	+3.4	61.8	+6.1	70.2	+ 1.2
Live Oak	52.2	−2.8	60.1	+3.5	64.6	+1.9	70.9	+2.2	75.4	−0.1	80.7	+0.8	80.3	−1.9	78.6	−3.0	76.7	−1.8	70.6	0.0	64.9^{i}	+3.1	61.0	+6.9	69.7	+ 0.7
Madison	53.7	−0.8	62.8^{a}	+7.3	64.9^{i}	+2.5	72.2	+3.3	76.1	+0.9	80.0	−0.3	81.2	+0.1	79.2^{a}	−2.3	77.4	−1.3	70.9	+0.4	64.2^{h}	+3.5	60.8^{h}	+6.7	70.3	+ 1.7
Middleburg	53.4^{e}	−1.8	61.5^{d}	+5.5	65.0^{d}	+1.5			75.4^{d}	+1.5	79.9^{d}	+0.6	81.2^{f}	−0.2	79.1^{d}	−2.2	76.8^{d}	−1.4	71.6	+0.9	63.3^{e}	+2.6	60.2^{f}	+6.0		
Monticello	52.4	−1.7	62.3	+7.8	63.2	+0.7	70.3	+3.2	75.4	+0.6	79.8	+0.1	80.8	+0.3	79.2	−1.3	77.8	−0.3	70.4	+0.5	62.9	+2.9	60.0	+7.3	69.5	+ 1.7
Mount Pleasant	52.4	−2.1									80.2	+1.2	79.7	−0.3	78.9^{g}	−1.1	76.0	−1.1	67.8	−1.2	61.4	+2.4	58.8	+5.8		
Palatka																							63.1			
Quincy	52.4		60.8		61.5		68.3		73.1^{f}		78.8		78.4		79.2		76.7		69.5		62.6		60.1		68.4	
St. Augustine	55.4	−1.2	61.3	+2.6	64.7	+1.6	71.2	+2.9	75.8	+1.8	79.6	+0.5	80.3	−0.5	78.6	−2.1	77.4	−1.2	74.3	+1.8	67.4	+3.1	65.0	+7.3	70.9	+ 1.4
Satsuma Heights	55.7	−2.4	64.9^{a}	+6.6	67.4	+3.4																				
Switzerland	54.6^{f}	−0.9	64.9^{i}	+8.3	65.2^{f}	+1.6	73.8^{f}	+5.8	75.8^{f}	+1.1	80.0^{g}	+1.2	82.6^{c}	+2.2	79.8^{i}	−0.8	78.2^{e}	+0.3	74.2^{c}	+3.2			59.4^{i}	+3.4		
Tallahassee	52.8	+0.1	61.0	+6.3	62.0	+0.7	69.8	+2.7	75.3	+0.8	79.8	+0.6	80.0	−0.3	79.4	−0.5	77.2	+0.6	69.4	+0.6	62.5	+2.9	59.8	+6.9	69.1	+ 1.8
Central Division.																										
Bartow	61.2	+0.2	67.0	+4.2	70.0	+2.8	76.0	+4.8	78.0	+1.3	80.6	+0.4	81.6	+0.1	81.0	−0.4	78.9	−0.7	76.5	+2.3	69.8	+3.5	65.6	+4.3	73.8	+ 1.9
Brooksville	58.5	−0.3	65.4	+5.6	66.9	+1.2	72.6	+2.9	76.1	−0.1	78.4	−1.3	79.5	−1.0	79.2	−1.6	78.4	−0.9	75.4	+2.1	67.4	+2.2	64.4	+5.2	71.8	+ 1.2
Clermont	61.4	+0.5	68.1	+6.4	70.4	+1.8	76.3	+3.8	78.6	+0.5	81.3	−0.1	81.9	−1.0	81.0	−1.8	79.6	−1.2	77.1	+1.9	69.8	+2.2	66.4	+5.2	74.3	+ 1.5
De Land	57.2	−1.3	66.0	+6.6	67.8	+2.1	74.0	+5.2	77.6	+2.3	81.0	+1.8	82.0	+1.2	81.0	0.0	78.4	−0.4	75.0	+2.6	65.3	+1.0	61.8	+3.2	72.3	+ 2.0
Eustis	58.4	−0.8	66.2	+5.3	69.0	+2.2	75.1	+4.1	78.0	+0.7	81.2	+0.3	82.6	+0.2	81.4	−1.0	78.8	−1.0	75.7	+2.2	67.8	+2.2	63.8	+1.1	73.2	+ 1.5
Fellsmere	62.5		67.0		69.1		73.6		76.2		79.3		80.1		80.2		79.1		77.2		70.2		66.6		73.4	
Fort Pierce	64.4	+0.3	68.5	+4.3	71.4	+2.7	75.1	+3.4	78.2	+2.2	81.2	+1.8	82.4^{a}	+1.5	82.0	+0.6	79.5	−0.7	77.1	+0.5	72.5	+2.9	69.0	+4.4	75.1	+ 2.0
Inverness	58.2	+0.5	65.6	+7.9	68.0	+2.3	74.6	+4.8	77.4	+1.4	80.2	+0.3	81.2	+0.5	79.8	−1.2	79.0	+0.1	74.8	+1.7	67.4	+4.0	65.3	+8.2	72.6	+ 2.5
Kissimmee	61.0	−0.1	67.2	+5.6	69.0	+1.6	75.0	+3.5	77.1	−0.3	81.0^{a}	+0.5	82.0	−0.1	80.4	−1.8	79.1	−1.1	76.5	+1.6	68.4	+1.2	65.2^{c}	+4.1	73.5	+ 1.2
Lakeland	61.8		68.0		69.6		76.2		78.0		80.9		82.0		81.0		79.6		76.8		69.3		68.0		74.3	
Lake Wales	64.4		68.6		70.0		75.5		77.6		81.9		81.6		80.8		79.4		76.6		69.8		66.8		74.4	
Malabar	63.7^{a}	+1.5	67.3	+4.1	71.2	+3.8	74.8	+3.4	77.4	+1.0	80.3	+0.5	80.6	−1.1	80.4	−1.6	79.7	−1.0	77.4	+1.4	71.9	+3.1	68.1	+4.7	74.4	+ 1.6
McDonald	58.3	−0.6	66.4	+6.1	68.0	+1.6	73.6	+3.4	76.6	+0.4	79.4	−0.7	80.8	−0.6	79.1	−2.2	77.6	−1.4	75.0	+1.8	67.0	+1.6	63.5	+4.3	72.1	+ 1.1
Merritts Island	61.9	−0.2	66.8	+3.2	69.9	+2.6	74.1	+2.6	76.9	+0.7	79.3	−0.1	80.4	−0.8	79.3	−2.2	78.2^{a}	−1.8	76.6	+1.0	70.0	+1.7	65.8	+2.9	73.3	+ 0.8
New Smyrna	57.1	−1.2	64.8	+5.7	66.5^{a}	+1.9	72.2	+3.8	74.8	+1.0	78.4	+0.1	80.3	+0.4	78.9	−1.2	77.1	−1.5	74.8	+1.4	65.7	+0.3	67.0	+8.3	71.5	+ 1.6
Ocala	56.6^{b}	−0.8	64.4^{a}	+5.3	67.2	+2.6	72.6	+3.2	76.6	+0.9	79.5	−0.1	79.6	−1.5	79.8^{i}	−1.2	77.6	−0.9	73.8	+1.9	64.9	+1.5	62.3	+4.9	71.2	+ 1.3
Okeechobee	64.2		67.7		69.4^{d}		73.0		76.4^{i}		79.5		80.6		81.6^{f}		80.2		78.7		71.6		63.4^{d}		73.9	
Orlando	61.6	+1.4	66.3	+4.8	69.8	+2.4	75.9	+4.8	78.4	+1.7	81.4	+1.0	82.4	+0.4	81.6	−0.6	79.9	+0.3	77.2	+3.2	69.6	+3.0	65.4	+4.7	74.1	+ 2.3
Pinellas Park	61.0	−1.3	66.1		69.0		73.4	+3.0	76.2	+0.8	80.0	+0.4	80.0	−1.1	79.5	−2.0	78.8	−1.3	76.1	+0.7	69.8	+2.6	66.0	+4.2	73.0	
St. Cloud	59.7^{i}		65.3		67.9		76.6		77.2		80.3		81.7						76.8		69.7					
St. Leo	58.2	−2.0	65.4	+4.4	66.8	−0.3	73.0	+2.4	75.8	−0.9	78.3	−1.6	78.8	−2.2	77.5	−3.6	76.3	−3.0	72.8	−0.7	66.1	+0.3	63.9	+4.1	71.1	− 0.3
St. Petersburg	62.6	+0.5	67.4	+3.6	70.4	+3.4	76.0	+3.9	78.6	+2.0	80.4	−0.6	81.6	−0.6	80.8	−1.8	79.6^{c}	−1.2	76.6	+1.2	71.8	+4.0	68.5	+5.2	74.5	+ 1.6
Sanford	60.2	+1.2	66.8	+5.5	69.2	+4.8	74.5^{d}	+5.2	77.8	+2.6	80.8	+1.8	82.2	+1.2	81.1	+0.1	79.2	+0.3	76.7	+2.7	69.4	+3.8	65.0^{a}	+5.2	73.6	+ 2.9
Tampa	61.4	+1.3	66.9	+4.6	69.2	+2.9	75.2	+4.2	78.2	+1.8	81.0	+1.0	81.6	+0.4	80.4	−1.0	79.0	−0.7	76.1	+2.3	69.8	+3.0	66.3	+5.1	73.8	+ 2.1
Tarpon Springs	61.7	+2.3	66.7	+5.5	69.6	+3.9	74.8	+4.6	77.8	+2.2	81.4	+1.7	81.8	+0.8	81.0	−0.2	79.8	+0.2	76.3	+2.7	70.4	+4.7	67.0	+7.0	74.0	+ 3.0
Temple Terraces	61.4		66.8		69.0		74.2		77.0		80.3		80.6		79.8		78.4		75.8		68.6		65.4		73.1	
Titusville	60.0	−0.5	66.4	+4.7	68.6	+3.1	73.9	+4.2	77.0	+1.8	79.6	+0.6	81.6	+0.6	80.8	−0.4	78.6	−0.9	76.6	+2.5	69.0	+2.6	65.2	+3.8	73.1	+ 1.8
Southern Division.																										
Allapattah	66.8		70.2		73.8		75.2		77.0		78.4		79.1		80.0		78.8		77.3		72.4		69.4		71.9	
Arcadia																			76.6	+1.4	69.4	+1.4	66.9	+3.9		
Avon Park	63.1	+0.7	68.4	+5.0	70.4	+2.3	75.6	+3.6	77.8	+0.8	80.5	+0.7	81.0	−0.3	80.4	−1.2	79.2	−0.8	77.2	+2.2	70.4	+2.5	68.5	+5.6	74.4	+ 1.8
Bradentown	62.6	+1.8	66.4	+4.2	69.0	+2.8	73.4	+3.0	76.0	+0.1	79.6	−0.1	80.4	−0.5	79.9	−1.3	79.0	−0.9	76.6	+2.2	69.7	+2.6	66.2	+4.7	73.2	+ 1.6
Davie	64.6		68.8		71.5		73.3		76.0		78.0		78.7		79.6		79.2		77.6		72.1		70.2		74.1	
Fort Lauderdale	68.2		71.4		74.8		76.4		77.4		79.8		81.0		81.0		80.2		78.8		73.9		71.8		76.2	
Fort Myers	64.7	+1.2	67.9	+3.0	71.1	+2.4	75.3	+2.9	77.4	+0.4	80.4	+0.5	81.0	0.0	80.5	−0.7	78.6	−1.3	77.2	+1.7	71.8	+2.2	68.5	+4.1	74.5	+ 1.4
Griffin	63.5		66.8		71.0		72.6		75.2		77.4		78.5		79.2		78.9		77.1		72.8		69.8		73.6	
Homestead	64.8	+2.6	69.2	+3.0	70.7	+0.6	74.0	+1.0	76.7	+0.4	80.2	+1.1	80.0	−0.6					77.5	−0.1	73.8	+2.6				
Hypoluxo	65.8	−1.0	70.7	+4.0	73.4	+3.1	75.7	+2.8	77.6	+0.6	79.1	−0.2	79.8	−1.6	80.5	−1.1	79.6	−1.0	77.6	−0.1	74.0	+1.8	71.6	+3.4	75.4	+ 0.9
Jupiter	66.8	+2.5	70.8	+4.5	72.9	+3.5	75.5	+3.3	77.7	+1.3	79.6	0.0	80.2	−0.8	81.2	−0.3	80.0	−0.6	78.7^{e}	+1.9	73.1	+1.5	71.4	+5.1	75.7	+ 1.8
Key West	70.4	+1.6	72.4	+1.6	76.0	+3.2	78.8	+3.1	79.4	+0.3	82.3	+0.4	82.3	−1.2	83.2	−0.3	82.2	0.0	80.1	+1.0	75.6	+1.3	73.6	+3.3	78.0	+ 1.2
Long Key	70.0		72.2		75.9		79.2		79.6		83.6		83.7		84.8		83.1		79.5		75.5		73.9		78.4	
Miami (1)	67.6	+0.3	70.3	+1.5	72.8	+0.8	75.8	+1.6	77.2	−1.4	79.5	−0.9	80.6	−1.3	81.2	−0.8	80.1	−1.4	78.0	+0.2	73.1	+1.1	71.8	+3.8	75.7	+ 0.3
Miami (2)	68.9		72.0		74.6		76.8		77.5		79.1		80.5		81.0		80.2		77.9		73.2		71.2		76.1	
Moore Haven	62.8		67.0		69.2		73.2		76.6		79.0		79.6		79.7		78.7		77.7		71.8		68.4		73.6	
Punta Gorda	64.2		68.2		70.4		75.0		77.3		80.8		80.8		80.2		79.2		77.6		71.0		68.0		71.4	
Ritta	62.7		66.4		71.5		75.0		77.1		78.9^{a}		79.3		79.7		79.8		78.4^{b}		72.6		70.3^{b}		74.3	
Sand Key	70.2		71.4		73.6		76.4		77.2		81.1		81.0		81.9		80.2		79.0		75.2		73.2		76.7	
Western Division.																										
Apalachicola	55.2	−0.2	61.0	+5.5	62.8	+0.3	70.8	+3.5	76.2	+1.4	81.4	+1.1	80.6	−1.0	79.4	−2.1	77.2	−1.8	70.6	−0.8	64.5	+2.7	60.9	+5.9	70.0	+ 1.2
Blountstown	53.2		60.4		61.8		69.8		75.8		81.2		80.6		81.0		78.4		70.0		62.5		59.4		69.5	
Bluff Springs	53.2		60.0		60.5		70.3		73.6		80.4		80.0		80.1		77.7		67.6		62.4		60.1		68.8	
Bonifay	52.8	+0.4	61.4	+7.3	62.0	−1.2	69.6^{a}	+3.0	74.9^{a}	+1.1	81.2	+1.7	81.0	+0.2	80.6	−0.9	78.2	+0.3	69.2	+1.0	62.1	+3.1	60.2	+8.4	69.4	+ 2.0
Cottage Hill	55.3		61.8		60.5		69.9		74.2		80.0		80.1		80.0		78.6		68.4		62.6		60.4		69.3	
De Funiak Springs	52.6	+0.9	59.6	+6.7	59.0	−2.1	67.1	+1.2	72.7	−1.4	79.5	0.0	78.4^{b}	−2.2	78.8	−1.8	76.0	−1.5	68.2^{c}	−0.2			58.4	+6.7		
Garniers (near)	52.5		59.6^{b}		58.7		67.9^{b}		72.6		78.2		78.0		78.5		76.0		69.2		62.2^{a}		58.8^{a}		67.7	
Marianna	53.0	+0.8	61.4	+8.7	62.4	+1.2	70.7	+4.6	76.0	+1.7	81.4	+1.7	81.2	+0.3	81.2	+0.1	78.1	+0.3	70.4	+1.8	63.4	+5.2	60.8	+8.0	70.0	+ 2.9
Pensacola	54.2	+1.9	59.6	+4.1	60.6	−0.5	69.2	+1.5	73.4	−0.5	79.5	+0.2	79.6	−1.4	79.7	−1.2	78.0	−0.5	69.4	−0.5	63.4	+3.2	60.4	+6.4	68.9	+ 1.1
St. Andrews	55.8	+3.0	61.3	+7.3	62.0	+0.7	70.0	+2.8	75.2	+0.2	81.1	+0.4	80.7	−1.4	79.6	−2.0	78.0	−0.8	70.4	+0.1	63.8	+3.8				
Wausau					61.2	−1.2	69.6	+3.4	73.8	−1.5									69.4^{f}	+0.5	62.2	+3.6				

Letters of alphabet indicate number of days missing from report: thus (^{a}) one day; (^{b}) two days, etc.

ERRATA.—1920: October: Bartow, number of days with .01 precipitation or more 5. 1921: April: Hillard, mean temperature 67.1; August: Punta Gorda, number of days with .01 or more precipitation 17, St. Andrews, 8; October: De Land, greatest precipitation in 24 hours 3.21.

beans, Irish potatoes, peas and peppers were destroyed by the flooded condition of the soil. Some portions of the Everglades district were from 2 to 3 feet under water. Frequent rains delayed the harvesting of hay, peanuts, and corn. Citrus trees suffered badly on flooded low lands, especially in the Withlacoochee River Valley.

NOVEMBER.—The weather was mostly warmer than the normal during the two first decades. The last decade was featured by a moderate cold wave, bringing heavy to killing frost to the interior of the northern and western divisions, and frost over portions of the central division. The month was much drier than usual, although most of the Everglades district continued under water. Trucking was delayed, the soil being too wet in the southern division. The mild temperature was unfavorable for the maturing of citrus fruits. Strawberries were backward. Oats made fair progress.

DECEMBER.—December, like the previous month, continued unusually dry and warm, the mean temperature, 64.6°, being the record since 1891. There were short cold spells, however, chiefly during the second and third decades, when heavy frost occurred in northern portions. The bulk of the month's precipitation fell on two or three days.

COMPARATIVE ANNUAL DATA FOR FLORIDA.

Year.	Temperature.				Precipitation.					
	Mean.	Departure from the normal.	Highest.	Lowest.	Average.	Departure from the normal.	Greatest in 24 hours	Month and Date	Greatest Monthly	Month.
1892	70.4	− 0.2	101	22	47.99	− 4.42	......	....	23.25	June.
1893	71.0	+ 0.4	104	19	53.01	+ 0.60	6.03	April 19	14.13	June.
1894	71.2	+ 0.6	101	12	52.51	+ 0.10	12.50	Sept. 25-26	19.78	Sept.
1895	69.9	− 0.7	100	11	45.50	− 6.91	5.07	July 11-12	21.03	Oct.
1896	71.0	+ 0.4	103	20	49.62	− 2.79	9.05	July 7	20.90	June.
1897	71.2	+ 0.6	104	17	56.69	+ 4.28	8.50	Sept. 21	23.61	Sept.
1898	70.5	− 0.1	102	17	48.36	− 4.05	7.78	July 11	31.26	Aug.
1899	71.0	+ 0.4	104	− 2	53.93	+ 1.52	12.18	Oct. 3	29.10	Oct.
1900	70.7	+ 0.1	104	13	61.19	+ 8.78	8.85	June 22	17.91	June.
1901	68.8	− 1.8	107	12	58.47	+ 6.06	13.32	June 1	21.72	June.
1902	70.8	+ 0.2	105	15	51.24	− 1.17	8.76	Dec 3	20.25	Sept.
1903	69.8	− 0.8	105	17	55.79	+ 3.38	9.06	May 12-13	19.04	Sept.
1904	69.9	− 0.7	102	20	48.15	− 4.26	10.48	Oct. 17	21.39	Oct.
1905	70.5	− 0.1	103	10	61.43	+ 9.02	10.00	Sept. 27	21.76	Aug.
1906	70.9	+ 0.3	101	14	53.76	+ 1.35	10.12	Sept. 27	20.99	Aug.
1907	71.5	+ 0.9	102	21	49.15	− 3.26	14.96	Nov. 22-23	20.05	Sept.
1908	71.2	+ 0.6	103	20	48.54	− 3.87	9.79	Sept. 17	27.86	Oct.
1909	71.1	+ 0.5	103	16	49.52	− 2.89	12.00	July 2	26.00	July.
1910	69.2	− 1.4	102	19	50.88	− 1.53	9.70	Oct. 15	27.81	Oct.
1911	72.3	+ 1.7	104	15	47.40	− 5.01	12.50	Aug. 28-29	17.73	Aug.
1912	71.1	+ 0.6	104	21	64.88	+11.61	11.00	Nov. 21	28.14	Sept.
1913	71.2	+ 0.7	104	23	48.02	− 6.20	8.52	Mar. 9-10	22.87	Sept.
1914	70.3	− 0.1	107	19	49.08	− 4.62	7.66	Nov. 13-14	13.53	Nov.
1915	70.4	− 0.1	105	23	56.30	+ 1.23	15.45	Aug. 2	20.70	Aug.
1916	71.1	+ 0.3	102	21	47.10	− 6.26	10.84	July 8	30.57	July.
1917	70.3	− 0.7	102	13	41.36	−12.72	7.94	Oct. 16	20.06	Aug.
1918	71.3	+ 0.5	106	11	50.09	− 2.10	6.98	May 1	15.88	Dec.
1919	71.6	+ 0.9	101	14	57.35	+ 5.08	11.95	Sept. 9-10	18.87	July.
1920	70.1	− 0.8	102	19	57.79	+ 5.83	9.30	Feb. 2	21.50	Feb.
1921	72.2	+ 1.8	103	27	45.24	− 7.50	11.73	Oct. 25	31.34	Oct.
1922	72.3	+ 1.5	103	21	57.53	+ 2.95	7.91	Sept. 26	23.89	Oct.

PRESSURE, WIND, HUMIDITY, AND SUNSHINE DATA.

Stations.	Atmospheric Pressure (Reduced to sea level.)			Wind.				Relative humidity, mean an.			Percentage of sunshine.
	Mean.	Highest.	Lowest.	Average hourly velocity.	Maximum velocity.	Direction.	Date	8 a. m.	Noon.	8 p. m.	
Apalachicola	......	......	......	......	......	......	....	....	....	....	....
Jacksonville	30.08	30.56	29.50	11.8	51	w.	Feb. 7	85	66	78	57
Key West	30.03	30.44	29.72	10.2	52	w.	Sept. 22	77	69	76	76
Miami	30.07	30.48	29.71	8.0	38	nw.	May 30	77	67	75	70
Pensacola	30.06	30.59	29.48	12.9	58	nw.	Feb. 6	84	73	79	63
Sand Key	30.05	30.44	29.72	14.3	48	nw.	Jan. 12	76	75	76	....
Tampa	30.06	30.56	29.56	6.5	42	se.	July 12	85	61	74	64

KILLING FROSTS, 1922.

Stations.	Last in spring.	First in autumn.	Stations.	Last in spring.	First in autumn.
Northern Division.					
Carrabelle	Feb. 17	None.	Orlando*	Jan. 13	None.
Cedar Keys	Feb. 8	None.	Pinellas Park	None.	None.
Crescent City	Feb. 8	None.	St. Cloud	Feb. 8	None.
Federal Point	Feb. 8	None.	St. Leo	Feb. 9	None.
Fenholloway	Mar. 23	Nov. 27	St. Petersburg	None.	None.
Fernandina	Feb. 8	None.	Sanford	Jan. 13	None.
Gainesville	Feb. 9	Nov. 27	Tampa	None.	None.
Glen St. Mary	Feb. 17	Nov. 27	Tarpon Springs	Feb. 8	None.
Hilliard	Feb. 9	None.	Temple Terraces	None.	None.
Jacksonville	Feb. 9	None.	Titusville	Feb. 8	None.
Jacksonville (2)	Feb. 9	None.			
Jasper	Feb. 17†	Nov. 27	*Southern Division.*		
Johnstown	Feb. 17	Nov. 29	Allapattah	Jan. 13	None.
Lake City	Feb. 17	Nov. 27	Arcadia	*	None.
Live Oak	Feb. 17	Nov. 27	Avon Park	None.	None.
Madison	Feb. 17	Nov. 29	Bradentown	None.	None.
Middleburg	Feb. 9	Nov. 27	Davie	Jan. 13	None.
Monticello	Feb. 17	Nov. 29	Fort Lauderdale	Jan. 13	None.
Mount Pleasant	*	Nov. 27	Fort Myers	None.	None.
Palatka	*	None.	Griffin	Jan. 13	None.
Quincy	Mar. 29	Nov. 27	Homestead	None.	None.
St. Augustine	Feb. 8	None.	Hypoluxo	Jan. 14	None.
Satsuma Heights	Feb. 8	*	Jupiter	None.	None.
Switzerland	Feb. 16	None.	Key West	None.	None.
Tallahassee	Feb. 17	Nov. 27	Lock No. 4	Jan. 13†	None.
			Long Key	None.	None.
Central Division.			Miami (1)	None.	None.
			Miami (2)	None.	None.
Bartow	Jan. 13	None.	Moore Haven	Jan. 13	None.
Brooksville	Feb. 17	Nov. 29	Punta Gorda	None.	None.
Clermont	None.	None.	Ritta	None.	None.
De Land	Feb. 8	None.	Sand Key	None.	None.
Eustis	Feb. 8	None.			
Fellsmere	Jan. 13	None.	*Western Division.*		
Fort Pierce	None.	None.	Apalachicola	Feb. 8	None.
Inverness	Feb. 8	None.	Blountstown	Feb. 9	Nov. 29
Kissimmee	Feb. 8	None.	Bluff Springs	Mar. 5	Nov. 29
Lakeland	None.	None.	Bonifay	Feb. 17	Nov. 29
Lake Wales	None.	None.	Cottage Hill	Mar. 4	Nov. 29
Lynne (near)	Jan. 27	Nov. 27	De Funiak Springs	Mar. 5	Nov. 29
Malabar	None.	None.	Garniers (near)	Mar. 3	Nov. 27
McDonald	Feb. 8	None.	Marianna	Mar. 5	Nov. 27
Merritts Island	Jan. 15	None.	Pensacola	Feb. 8	None.
New Smyrna	Jan. 15	None.	St. Andrews	Feb. 8	Nov. 29
Ocala	Feb. 8	None.	Wausau	Mar. 6	Nov. 27
Okeechobee	Jan. 29	None.			

* Record incomplete. † Data incomplete, but this date probably correct.

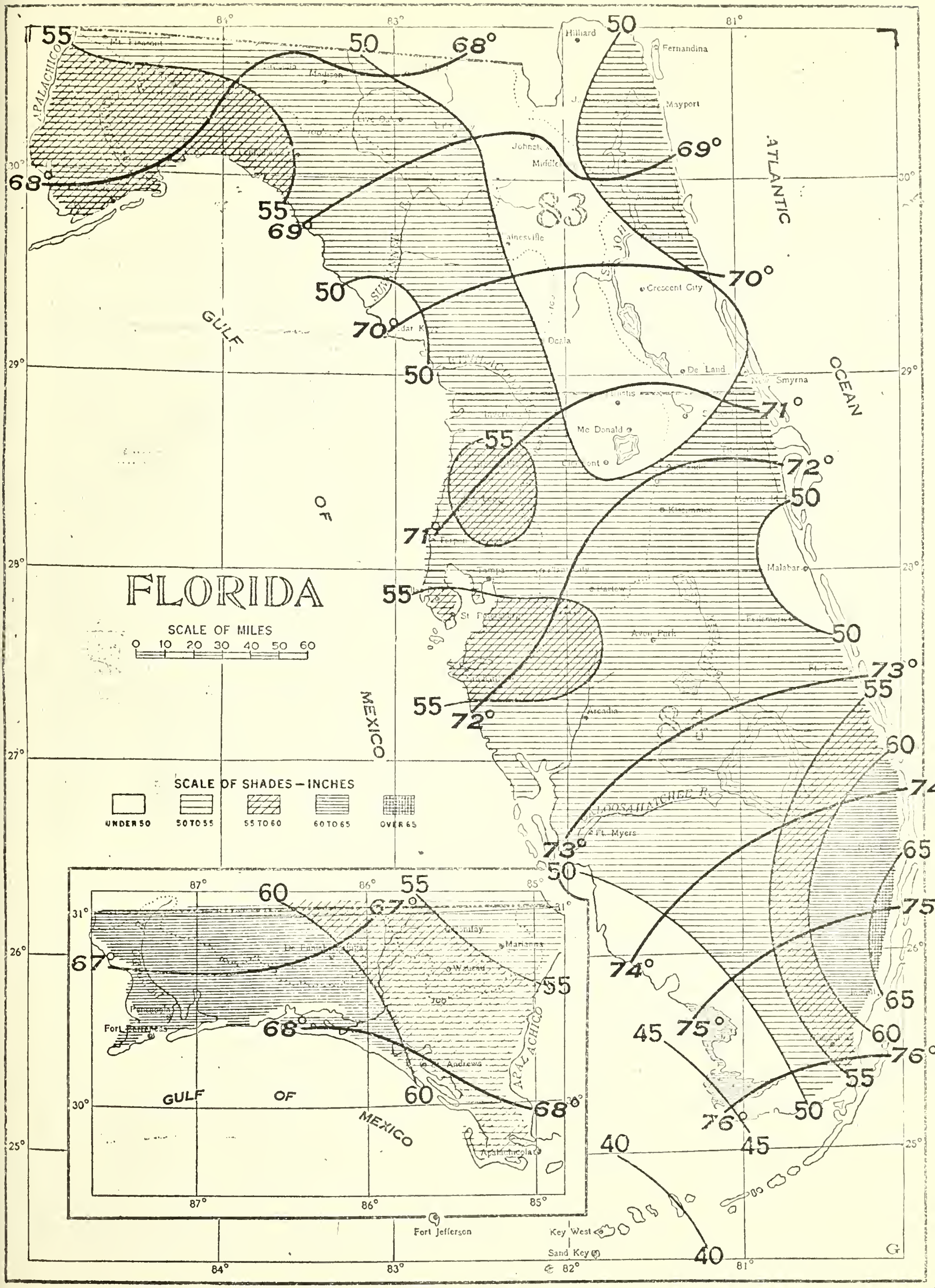
MONTHLY SUMMARY, 1922.

Month.	Temperature.				Precipitation.		Average number of days.				Wind.
	State average.	Departure from normal.	Highest.	Lowest.	State average.	Departure from normal.	Rainy, 0.01 inch or more.	Clear.	Partly cloudy.	Cloudy.	Prevailing direction.
January	59.0	− 0.3	92	21	2.19	−0.89	7	13	9	9	ne.
February	65.3	+ 5.3	90	24	2.84	−0.51	6	13	10	5	e.
March	67.4	+ 1.7	94	28	2.29	−0.50	6	18	9	4	se.
April	73.2	+ 3.4	98	38	0.89	−1.71	3	18	9	3	se.
May	76.4	+ 0.9	99	50	7.42	+3.16	13	11	10	10	e.
June	80.1	+ 0.4	103	60	6.29	−0.37	13	12	13	5	se.
July	80.7	− 0.4	101	57	6.84	−0.77	15	12	13	6	sw.
August	80.1	− 1.3	99	59	8.24	+1.44	16	10	14	7	se.
September	78.5	− 0.8	101	49	7.75	+0.73	15	10	12	8	ne.
October	74.5	+ 1.3	96	38	8.28	+3.73	14	10	11	10	ne.
November	67.8	+ 2.6	92	26	1.60	−1.29	5	16	10	4	ne.
December	64.6	+ 5.3	91	29	2.90	−0.07	7	15	8	8	ne.
Year	72.3	+ 1.5	103	21	57.53	+2.95	120	158	128	79	ne.

MAXIMUM RAINFALL AT REGULAR STATIONS.

	January.	February.	March.	April.	May.	June.	July.	August.	September	October.	November.	December.	Annual.
5 minutes	.38[c]	.58[d]	.51[e]	.23[b]	.37[c]	.47[c]	.36[d]	.48[e]	.41[c]	.49[d]	.36[f]	.48[f]	.58
10 minutes	.71[c]	.97[d]	.61[e]	.35[b]	.51[e]	.84[c]	.61[e]	.81[e]	.77[c]	.88[f]	.55[f]	.68[f]	.97
15 minutes	.83[f]	1.19[d]	[b].70[e]	.40[b]	.64[b]	1.25[c]	.74[g]	.92[g]	.97[d]	1.13[f]	.69[f]	.71[f]	1.25
30 minutes	1.40[f]	1.74[d]	1.18[b]	.41[b]	.92[b]	1.99[c]	1.27[c]	1.67[e]	1.24[g]	1.44[f]	1.00[f]	.80[a]	1.99
1 hour	1.62[f]	2.45[d]	1.19[b]	.42[b]	1.77[b]	2.15[c]	1.86[c]	3.01[e]	1.31[d]	1.55[e]	1.29[f]	1.23[a]	3.01
2 hours	1.74[f]	2.51[d]	1.21[e]	.57[b]	3.07[b]	2.17[c]	1.89[c]	4.56[e]	1.70[d]	1.92[e]	1.37[f]	1.50[a]	4.56

[a] Apalachicola; [b] Jacksonville; [c] Key West; [d] Miami; [e] Pensacola; [f] Sand Key; [g] Tampa. No data for Apalachicola prior to July 1, 1922.



Normal annual temperature and precipitation, as compiled from all available records to 1917, inclusive. Lines indicate temperature, shading, precipitation.

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU.
CHARLES F. MARVIN, Chief.

CLIMATOLOGICAL DATA.

FLORIDA SECTION.

Alexander J. Mitchell, Meteorologist.

Vol. XXVII. Jacksonville, Fla., Annual, 1923. No. 13

GENERAL SUMMARY.

The weather during 1923 was slightly warmer and much drier than usual. The winter months and the two first spring months gave positive temperature departures; the last spring month and the summer period were somewhat cooler than usual. A striking feature of the year's weather was the wet May and June; the cold November and warm December. The killing frosts in the western division during October with frost and frost temperatures in the central portions of the peninsula, were about one month earlier than the average for the months concerned. The year was devoid of tropical disturbances.

The cold wave of February and the wet weather of May and June gave the chief crop controls of the year. Truck, early corn, and melons were damaged by frost in the northern and central divisions during February, and the frequent and heavy rains of May and June damaged cotton, corn, melons, and truck irretrievably. Citrus fruits were not unfavorably affected to any great extent, as indicated by the largest citrus crop in the history of the Section. The autumn months were cool and dry, ideal for the rapid maturing and harvesting of crops; and, as a consequence, much more than the usual amount of hay was gathered. The wet weather and weevil reduced very much the expected output of cotton. The oat crop was poor.

Severe local hail storms in Alachua, Glades, and Suwannee counties in April; and in Hillsborough, Hardee, and Polk during May, resulted in extensive damage to cotton, corn, melons, truck, and citrus fruit, aggregating $200,000. High waters in portions of the Everglades district during much of the crop year were unfavorable, and trucking was suspended for a time. The increase in the number of canals will do much toward making low lands available for agricultural and horticultural pursuits throughout the year.

THE WEATHER BY MONTHS.

January.—The mean temperature was above the normal, although freezing took place in the north and west, and frost, locally heavy, in the central division. Precipitation was locally heavy in the western division on several days; as a rule it was generally insufficient. Fall oats made slow growth. The planting of potatoes began earlier than usual at Hastings; truck was backward in the Everglades district, where wet soil and overflowed lands delayed work.

February.—February was warm, although low temperature prevailed over most of the Section during the second decade. It was one of the driest Februarys of record in the peninsula. The mild temperature stimulated the work of truckers, and by the middle of February potatoes and some early corn were in advance of the average. Peach and citrus bloom were abundant. The cold weather of the 18th, 19th, and 20th killed much truck, and damaged some citrus bloom in exposed places. The replanting of corn, truck, and melons began at once.

March.—March was the sixth consecutive month with the temperature above the normal, and the fifth that was drier than usual. The need of rain was urgent in the south, and over much of the Atlantic coast counties. The weather was too warm for celery, lettuce, and cabbage, and too dry on uplands for citrus fruits. Some cotton was chopped out at the close of the month. The planting of cane, peanuts, and tobacco continued.

April.—Showers were fairly well distributed during the first two weeks, attended by hail which was locally damaging in Alachua, Glades, and Suwannee counties. The mean temperature was above the normal, although the month was cooler than April, 1922. The soil was in good condition. Much cotton was chopped out in the peninsula, and corn, melons, cane, and peanuts made some progress. The oat crop was poor. Citrus trees were in good condition.

May.—The drought of previous months gave way to wet weather. The average rainfall, 9.25 inches, exceeded May records since 1892. Some monthly totals ranged from 18 to 20 inches. A heavy rain, wind, and hail storm visited Hillsborough, Polk, and Hardee counties on the 3d. Citrus trees in the path of the storm were stripped of foliage, and corn, melons, and truck suffered an approximate damage of $200,000. This is the record hail storm for the Section. The rains were disastrous to tomatoes, potatoes, corn, cotton, and melons.

June.—The outstanding feature was the continuation of the phenomenal rains of May. There was only one day on which an inch or more did not fall; it was heaviest over the northern and central divisions; and least along the northeast, west-central, and the extreme southern, coasts. The greatest 24-hour amount was not exceptional, but the frequency of 4, 5, and 6 inches stamped the month as distinctive. Much cotton land was abandoned, and late corn, melons, and truck were damaged.

July.—The month was a pleasant one. Showers were well distributed and heavy over a portion of the Section. The temperature was below the normal, Pensacola reporting the lowest July minimum of record, 62° on the 20th. An excess of soil moisture during May and June ruined a large cotton acreage—the crop became hopeless throughout the Section; the weevil was more active. The first bale of cotton was marketed during the third decade. Some late corn improved, but the crop as a whole was poor. Cane, peanuts, sweet potatoes, cow peas, and velvet beans made fair progress; the melon crop was ruined. Tobacco was a good crop. Citrus trees did well.

August.—The temperature averaged about the normal, although subnormal temperatures prevailed most of the time in the west. The rainfall averaged about one-half inch below the normal, although there was an excess of soil moisture at the beginning of the month on low lands, and the rains of the current month unfavorably affected corn, cotton, peanuts, and truck. Cotton picking was backward; weevil damage increased. Cane, cow peas, and pineapple slips made fair progress; some lands in the Everglades were under water. Citrus fruits were in excellent condition, including the satsuma orange.

September.—The month was moderately warm, and drier than the average September. The cotton crop was harvested during the month. The harvesting of corn continued, and much hay was saved; too dry for oats and strawberries. Citrus fruits were in excellent condititon. The reduced output of corn, melons, sweet potatoes, peanuts, cotton, and truck was due to the excessive rains of May and June.

October.—In contrast with the previous month and with October, 1922, the current October was much cooler and drier than usual. Most of the month's rain fell during the first decade. The chief feature, however, was the low temperatures on the 24-25th, when killing frost occurred in the west, and

Climatological Data for the Year 1923.

			Temperature, in degrees Fahrenheit.						Precipitation, in inches.								Sky.			
Stations.	Counties.	Elevation, feet.	Length of record, years.	Annual mean.	Highest.	Date.	Lowest.	Date.	Length of record, years.	Total for year.	Greatest monthly.	Month.	Least monthly.	Month.	Total snowfall.	Number of rainy days.	Number of clear days.	Number of partly cloudy days.	Number of cloudy days.	Prevailing wind direction.
Northern Division.																				
Carrabelle	Franklin	10	26	68.2	96	July 8	21	Feb. 19	27	51.34	10.00	July	1.46	Feb.	0	87				
Cedar Keys	Levy	20	35	71.8	94	Aug. 20	32	Feb. 19	37	32.53	6.74	Aug.	0.26	Feb.	0	48	158	171	36	sw.
Crescent City	Putnam	45	25		97	Aug. 12	28	Feb. 19	25		18.50	May	0.10	Nov.	0					
Federal Point	....do	10	32	71.0	98	Aug. 11	32	Feb. 19†	32	45.98	12.01	June	0.06	Nov.	0	132	142	190	33	se.
Fenholloway	Taylor	75	13				20	Feb. 19	13						0					
Fernandina	Nassau	15	31	69.0	97	Aug. 9†	28	Feb. 19	31	31.46	7.51	July	0.76	Nov.	0	66	138	94	133	se.
Gainesville	Alachua	176	28	70.4	95	July 13†	25	Feb. 19	35	41.72	12.51	June	0.23	Nov.	0	131	129	186	50	sw.
Glen St. Mary	Baker	138	27		97	Aug. 9†	19	Feb. 19	27				0.41	Nov.	0					
Hilliard	Nassau	69	15		97	July 7†			15						0					
Jacksonville	Duval	222	53	69.5	94	July 13†	30	Feb. 19	53	39.99	8.73	May	0.06	Nov	0	129	102	135	128	sw.
Jacksonville (2)	....do		7				20	Feb 19	7						0					
Johnstown	Union	125	28		98	Aug. 10†	20	Feb. 19	28				T.	Nov.	0					
Lake City	Columbia	210	40	68.7	96	Aug. 10†	20	Feb. 19	40	42.55	9.11	June	0.40	Nov.	0	101				e.
Lawtey	Bradford	140													0					
Live Oak	Suwanee	109	21				19	Feb. 19	25						0					
Madison	Madison	143	25		95	July 13	23	Feb. 19	25	59.95	12.25	May	1.29	Dec.	0					
Melrose	Alachua	163							10						0					
Middleburg	Clay	39	23		96	Aug. 9†	19	Feb. 19	23	49.96	10.50	May	0.11	Nov.	0					
Monticello	Jefferson	207	20	67.9	96	July 13	24	Feb. 19	20	58.36	10.75	Aug.	1.15	Sept.	0	117	194	84	87	s.
Mount Pleasant	Gadsden	306	18		97	July 13	17	Feb. 19	18		11.40	June	1.16	Oct.	0					
Palatka	Putnam	24	1		98	Aug. 19	25	Feb. 19	1		14.38	May	0.10	Nov.	0					
Quincy	Gadsden	256	9	67.2	97	July 13†	18	Feb. 19	9	64.25	15.59	June	1.65	Oct.	0	150	148	139	78	sw.
St. Augustine	St. Johns	10	72	70.5	96	Aug. 12	29	Feb. 19	55	38.96	10.66	May	0.16	Nov.	0	135	181	159	25	ne.
Switzerland	St. Johns	14	61		97	Aug. 10	27	Feb. 19	32		10.79	June	0.07	Nov.	0					
Tallahassee	Leon	192	38	68.0	96	July 13	24	Feb. 19	39	44.70	9.51	June	0.75	Oct.	0	118				
Central Division.																				
Bartow	Polk	115	37	72.7	99	Aug. 17†	32	Feb. 19	37	57.78	17.74	May	0.09	Nov.	0	128				
Brooksville	Hernando	131	32	70.9	95	Aug 20†	24	Feb. 19	32	54.43	12.20	May	0.46	Nov.	0	132				sw.
Clermont	Lake	105	31	73.5	95	Aug. 10†	34	Feb. 19	31	56.52	12.99	May	0.05	Nov.	0	113				w.
Davenport	Polk		1		98	Aug. 12†			1		10.92	May			0					e.
Daytona Beach	Volusia	10	1		95	Aug. 13	34	Feb. 19	1		7.45	June	0.09	Nov.	0					
De Land	....do	27	29		99	Aug. 11†	28	Feb. 19†	21	53.61	11.21	June	0.12	Nov.	0	143				s.
Eustis	Lake	56	33	72.2	98	Aug. 10†	29	Feb 19	33	42.53	10.85	May	0.39	Nov.	0	120	227	89	49	ne.
Fellsmere	St. Lucie	25	11	72.8	95	Aug. 25†	34	Jan. 11	12	52.03	12.88	June	0.33	Nov.	0	141	126	198	41	ne.
Fort Pierce	St. Lucie	10	23	74.2	96	July 22†	39	Feb. 18†	29	42.82	8.50	Sept.	0.30	Feb.	0	132	93	192	80	se.
Inverness	Citrus	43	25		95	Aug. 20	28	Feb. 19	25		11.30	May	0.24	Nov.	0					sw.
Isleworth	Orange	111							8	38.73	8.72	May	0.00	Nov.	0	78				
Kissimmee	Osceola	65	31	72.7	96	July 16†	33	Feb. 19†	31	53.16	12.77	July	0.24	Nov.	0	129				
Lakeland	Polk	211	9				33	Feb. 19	9	49.56	10.83	May	0.41	Dec.	0	127				ne.
Lake Wales	....do	153	2		98	July 22	33	Feb. 18†	2	53.19	13.90	May	0.11	Nov	0	90				e.
Lynne (near)	Marion	98							10	61.51	13.20	May	0.16	Nov.	0	132				s.
Malabar	Brevard	28	32	73.7	100	Aug. 13	38	Jan. 11†	32	51.10	13.88	June	0.79	Nov.	0	104	157	111	97	se.
McDonald	Orange	175	27	70.8	98	July 23†	28	Feb. 19	21	50.75	11.84	June	0.28	Nov.	0	116				ne.
Merritts Island	Brevard	20	41	72.1	91	Aug. 12	39	Jan. 11†	45	50.53	13.69	June	0.29	Nov.	0	92	210	77	48	s.
New Smyrna	Volusia	14	40	72.4	102	Aug. 14	31	Feb. 19	40	47.98	10.39	May	0.35	Nov.	0	109	85	219	61	se.
Ocala	Marion	98	31	69.9	95	Aug. 10†	23	Feb. 19	31	59.27	12.80	July	0.25	Nov.	0	112				
Okeechobee	Okeechobee	7	5						5						0					
Orlando	Orange	111	32	73.2	99	April 23	32	Feb. 19	32	51.60	12.36	June	0.17	Nov.	0	132	147	114	104	sw.
Pinellas Park	Pinellas	20	12	71.7	93	Aug. 9†	31	Feb. 19	12	45.83	9.53	June	0.35	April	0	116	218	79	68	w.
Plant City	Hillsborough	121	27						27						0					
St. Cloud	Osceola	85	10		96	Aug. 13			10		11.94	May	0.25	Nov.	0					
St. Leo	Pasco	140	29	70.9	93	Aug. 10†	29	Feb. 19	29	53.92	14.37	May	0.31	Nov.	0	120	136	150	79	w.
St. Petersburg	Pinellas	70	12	74.0	94	Aug. 11	38	Feb. 19	12	36.62	8.08	Aug.	0.32	April	0	106	176	120	69	se.
Sanford	Seminole	25	15	72.9	99	Aug. 12	33	Feb. 20	15	41.74	9.77	June	0.22	Nov.	0	137				
Tampa	Hillsborough	104	34	72.3	93	Aug. 28	35	Feb. 19	34	37.08	6.63	Sept.	0.30	Nov.	0	113	80	185	100	w.
Tarpon Springs	Pinellas	20	39	73.2	96	July 20†	29	Feb. 19	32	41.64	8.70	Aug.	0.08	April	0	84	171	117	77	w.
Temple Terraces	Hillsborough	75	2		95	Aug. 10	32	Feb. 19†	2	53.58	9.91	June	0.54	April	0	117	80	185	100	w.
Titusville	Brevard	16	29	71.8	99	Aug. 13	33	Feb. 19	29	57.54	19.93	May	0.16	Nov.	0	115				
Vero	St. Lucie	17																		
Southern Division.																				
Allapattah	Dade	5	2	73.7	93	June 29	36	Jan. 17	2	42.63	10.97	June	0.09	Nov.	0	92	114	153	98	se.
Arcadia	De Soto	61	22		96	Aug. 19	26	Dec. 26	22	47.98	11.71	May	0.22	Nov.	0	127	158	142	65	ne.
Avon Park	Highlands	150	26	73.7	95	June 11†	35	Feb. 19	26	54.54	12.68	Aug.	0.41	Nov	0	111	133	139	93	ne.
Bradentown	Manatee	22	40	72.2	97	July 26†	34	Feb. 20†	40	34.00	6.30	Aug.	0.01	April	0	86	239	84	42	nw.
Chapman F'ld G'd'n	Dade														0					
Davie	Broward	10	11	72.8	94	June 26†	36	Jan. 17	11	53.45	10.70	June	0.27	Jan.	0	140	110	97	158	se.
Fort Lauderdale	....do	10	11	75.4	96	June 29†	39	Jan. 17	11	46.86	8.28	June	0.17	Jan.	0	152	199	110	56	e.
Fort Myers	Lee	12	61	74.0	94	Aug. 17	40	Feb. 19	56	44.52	10.49	June	0.18	Dec.	0	128				ne.
Griffin	Broward	12	10						10						0					
Homestead	Dade	13	13		95	June 26†	37	Jan. 10	13	63.44	15.83	May	0.08	Jan.	0	94				sw.
Hypoluxo	Palm Beach	9	29		97	Aug. 13	40	Nov. 19	29	55.50	11.03	June	0.71	Jan.	0	110	213	90	62	se.
Jupiter	....do	21	26	74.8	95	Aug. 13	42	Jan. 17†	26	46.67	6.76	June	0.94	Jan.	0	146	123	143	99	se.
Key West	Monroe	15	53	77.4	90	Aug. 1†	56	Feb. 19	53	24.89	5.67	May	0.06	Feb.	0	87	189	116	60	se.
Lock No. 4	Broward	7							11						0					
Long Key	Monroe	9	8	77.6	94	July 28†	51	Feb. 19	8	33.49	7.12	June	0.29	Dec.	0	99	223	99	43	e.
Miami (1)	Dade	83	22	75.0	92	June 29	43	Jan. 17	33	41.85	11.48	May	0.21	Jan.	0	131	114	153	98	e.
Miami (2)	....do	10	13	75.5	93	June 29	40	Jan. 17	13	42.23	9.70	May	0.09	Feb.	0	114	114	153	98	e.
Moore Haven	Glades	7	6	72.3	93	June 12	33	Nov. 18	6	52.89	12.52	June	0.21	Nov.	0	132	42	133	190	e.
Punta Gorda	Charlotte	7	9	73.7	96	Aug. 9	38	Feb. 19	9	37.47	7.62	Sept.	0.21	Mar.	0	112	198	67	100	sw.
Ritta	Palm Beach	7	11	74.0	96	May 13†	46	Nov. 19	11	45.93	10.45	July	0.15	Nov.	0	82				e.
Sand Key	Monroe	42	18	76.2	88	July 28	58	Feb. 19	18	18.83	4.15	Oct.	0.24	Feb.	0	81	177	131	57	e.
Western Division.																				
Apalachicola	Franklin	24	20	68.3	93	July 13	31	Feb. 19	20	48.65	8.54	July	0.51	April	0	109	151	128	86	s.
Blountstown	Calhoun		11	67.5	99	July 13	24	Feb. 18†	13	65.03	14.73	June	1.66	Sept.	0					
Bluff Springs	Escambia	55	2	67.2	98	July 13	22	Feb. 19	2	78.44	12.68	Aug.	1.02	Sept.	0	122	180	77	108	s.
Bonifay	Holmes	111	17	68.0	99	July 13	21	Feb. 19	17	60.43	11.44	June	1.60	Oct.	0	100	131	154	80	nw.
Cottage Hill	Escambia	130	2	66.8	97	July 13	18	Feb. 19	2	86.18	15.22	Oct.	3.04	Dec.	0	124	121	156	88	s.
De Funiak Springs	Walton	193	26				17	Feb. 19	26						0					
Garniers (near)	Okaloosa	22	11		96	Sept. 30	15	Feb. 19	11	63.16	13.48	Aug.	1.68	Nov.	0	97	167	101	97	se.
Marianna	Jackson	120	24	68.4	99	July 13	19	Feb. 19	24	63.94	11.82	June	1.78	Oct.	0	132	185	88	92	sw
Pensacola	Escambia	151	44	67.4	93	July 13	29	Feb. 19	44	77.46	14.66	Oct.	1.26	Dec.	0	126	100	109	156	s.
St. Andrew	Bay	14	27	68.3	94	Sept. 13†	23	Feb. 19	27	61.50	10.98	July	1.72	April	0	98	134	99	132	s.
Wausau	Washington	250	20						24											

† On other dates also.

Monthly and Annual Precipitation for the Year, 1923, with Departures from the Normal.

Stations.	January.		February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.		Annual.	
	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.	Precipitation.	Departure.
Northern Division.																										
rabelle	2.58	-0.65	1.46	-2.48	2.41	-1.32	2.75	-0.01	4.47	+1.73	5.24	+0.57	10.00	+3.98	6.53	-0.11	5.03	-1.93	7.50	+4.61	1.51	-0.78	1.86	-3.47	51.34	+ 0.14
lar Keys	1.68	-1.62	0.26	-2.36	1.76	-1.00	1.08	-0.80	3.76	+1.83	1.76	-3.78	5.29	-2.51	6.74	-1.33	4.33	-1.72	1.79	+1.89	0.40	-1.97	0.68	-2.09	32.53	-15.46
scent City	1.26	-1.17	2.01	-1.47	3.23	+0.57	......	......	18.50	*11.21	9.43	+2.97	5.67	-1.29	4.38	-2.64	3.69	-2.76	3.33	-0.42	0.10	-1.59	1.47	-1.31	......	......
ral Point	1.44	-1.28	1.61	-1.82	2.05	-1.16	1.21	-1.53	10.50	+6.75	12.01	+5.71	5.04	-1.65	3.38	-3.46	4.09	-3.32	2.67	-2.12	6.06	-2.07	1.89	-1.22	45.98	- 7.17
holloway	6.09	+2.91	1.58	-1.51	2.32	-0.84	1.31	-1.85	9.96	+6.25	10.69	+3.61	8.58	-0.79	......	......	......	......	......	......	......	......	......	......	......	......
nandina	3.11	+0.49	1.02	-2.75	1.55	-1.60	0.79	-1.76	5.49	+2.12	2.87	-2.32	7.51	+1.73	1.54	-4.64	3.07	-4.66	2.25	-2.45	0.76	-1.90	1.50	-1.91	31.46	-19.65
nesville	1.05	-2.11	2.06	-0.94	1.95	-1.18	0.89	-1.27	8.01	+5.65	12.51	+6.00	2.30	-4.78	7.04	+0.04	1.81	-4.16	1.94	-0.66	0.23	-1.85	1.93	-1.32	41.72	- 7.18
n St. Mary	2.05	-0.37	2.50	-1.35	1.10	-2.32	1.53	-1.38	......	......	......	......	9.54	+2.53	4.73	-2.34	3.46	-1.68	1.71	-1.22	0.41	-1.27	1.38	-2.18	......	......
llard	......	......	......	......	......	......	2.57	+0.17	8.15	+4.00	3.75	-2.25	10.13	+2.62	8.02	-0.54	4.69	-1.06	1.18	-2.01	0.34	-1.58	1.47	-1.72	......	......
cksonville	1.37	-1.75	1.93	-1.50	1.15	-2.37	0.98	-1.74	8.73	+4.48	4.94	-0.59	5.14	-1.06	4.67	-1.54	4.89	-3.14	4.75	-0.31	0.06	-2.13	1.38	-1.61	39.99	-13.26
ksonville (2)	2.02	......	2.40	......	2.76	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	0.25	......	1.70	......	......	......
stown	2.13	-0.29	1.46	-2.01	1.45	-1.58	1.92	-0.23	†9.45	+5.74	......	......	6.61	-1.13	2.79	-4.82	1.69	-3.39	1.48	-1.42	T.	-1.71	1.69	-1.92	......	......
e City	4.32	+0.91	1.97	-2.03	2.84	-1.15	1.85	-0.94	6.58	+3.32	9.11	+2.36	3.76	-3.86	5.90	-0.72	3.20	-2.23	1.14	-1.75	0.40	-2.16	1.48	-2.40	42.55	-10.70
ley	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	3.70	......	1.93	......	0.37	......	2.69	......	......	......
e Oak	4.47	+0.93	3.14	-0.88	3.26	-0.62	2.07	+0.02	12.47	+8.51	12.00	+4.56	......	......	......	......	......	......	......	......	......	......	......	......	......	......
dison	4.01	+0.67	3.00	-1.46	3.00	-0.46	2.57	-0.80	12.25	+8.22	10.97	+5.04	6.29	-0.98	8.02	+1.01	5.65	+0.27	1.52	-1.18	1.38	-0.91	1.29	-2.83	59.95	+ 6.59
lrose	0.74	......	1.56	......	1.41	......	0.59	......	11.21	......	12.55	......	4.23	......	5.43	......	......	......	4.78	......	0.12	......	1.89	......	......	......
ddleburg	0.95	-1.64	1.69	-1.90	2.20	-1.46	1.80	-1.22	10.50	+5.32	6.48	-0.56	6.98	+0.06	10.41	+3.74	3.61	-2.88	3.45	-0.72	0.11	-1.63	1.72	-1.68	49.90	- 4.57
nticello	4.58	+0.61	3.52	-0.57	3.43	+0.56	3.60	-0.10	6.73	+2.98	9.58	+3.25	8.42	+1.26	10.75	+4.78	1.15	-4.25	1.28	-1.41	3.08	+0.97	2.24	-3.08	58.36	+ 5.03
unt Pleasant	2.95	-0.73	3.85	-1.79	4.20	+0.61	3.14	-0.95	7.81	+4.37	11.40	+5.67	8.61	+1.43	6.59	+0.98	......	......	1.16	-1.33	2.67	+0.33	1.87	-2.86	......	......
atka	0.95	......	1.05	......	......	......	0.16	......	14.38	......	9.64	......	7.00	......	4.65	......	......	......	1.78	......	0.10	......	2.25	......	......	......
ncy	3.88	......	3.75	......	5.05	......	3.88	......	5.42	......	15.59	......	8.71	......	6.31	......	3.33	......	1.65	......	3.27	......	3.41	......	64.25	......
Augustine	1.85	-0.75	1.61	-1.62	1.89	-1.03	2.08	-0.60	10.66	+7.24	7.20	+1.85	6.29	+1.18	2.23	-3.61	1.76	-4.83	1.54	-3.40	0.16	-2.19	1.69	-0.84	38.96	- 8.60
itzerland	1.88	-0.63	0.40	-2.84	1.77	-1.46	2.38	-0.24	9.75	+6.29	10.79	+5.01	......	......	3.00	-3.74	3.42	-4.12	4.48	+0.22	0.07	-2.03	1.39	-1.45	......	......
llahassee	2.77	-1.08	3.06	-1.76	3.11	-1.49	3.29	-0.04	4.75	+0.97	9.51	+3.17	6.67	-0.96	5.83	-1.14	1.15	-3.77	0.75	-2.24	1.88	-0.72	1.93	-2.78	44.70	-11.84
Central Division.																										
tow	1.31	-1.10	0.96	-1.82	0.80	-1.67	0.90	-1.21	17.74	*14.05	6.59	-1.43	10.40	+2.94	7.57	-0.41	9.43	+1.51	1.47	-2.18	0.09	-1.76	0.52	-1.79	57.78	+ 5.13
oksville	1.32	-1.68	1.36	-1.85	1.44	-0.87	0.66	-1.67	12.20	+8.48	10.45	+2.05	9.16	-0.35	9.82	+1.25	4.21	-2.75	2.33	-0.82	0.46	-1.76	1.02	-1.58	54.43	- 1.55
rmont	0.33	-2.30	0.95	-2.09	2.43	+0.41	0.64	-1.69	12.99	+9.05	7.02	+0.31	12.07	+4.95	10.28	+2.79	6.41	-0.03	2.19	-0.99	0.05	-1.63	1.16	-1.18	56.52	+ 7.60
venport	......	......	......	......	0.42	......	1.72	......	10.92	......	6.72	......	9.95	......	6.80	......	7.57	......	0.97	......	0.47	......	0.55	......	......	......
tona Beach	......	......	0.93	......	2.48	......	1.24	......	6.58	......	7.45	......	5.13	......	6.77	......	2.15	......	5.58	......	0.09	......	1.14	......	......	......
Land	1.16	-1.48	0.79	-2.46	2.59	+0.16	2.81	+0.50	6.64	+2.67	11.21	+4.23	7.91	+0.11	8.75	+1.73	7.21	+1.51	2.88	-1.64	0.12	-2.02	1.54	-0.73	53.61	+ 2.58
tis	0.92	-1.95	1.17	-1.70	1.79	-0.73	1.73	-0.54	10.85	+7.30	4.57	-1.57	5.09	-1.91	6.55	+0.23	4.85	-1.34	3.00	-0.59	0.39	-1.69	1.62	-0.70	42.53	- 5.19
lsmere	1.10	-1.52	0.56	-2.10	0.52	-1.03	5.82	+3.39	7.24	+2.84	12.88	+6.94	7.17	+1.29	2.89	-3.94	8.99	+1.52	3.32	-1.63	0.33	-1.89	1.21	-0.74	52.03	+ 3.13
t Pierce	1.28	-2.06	0.30	-2.48	0.79	-2.00	4.84	+2.24	7.72	+3.82	8.10	+1.61	5.39	-0.23	1.09	-4.61	8.50	+1.17	2.93	-2.98	0.46	-2.66	1.12	-1.03	42.82	- 9.21
erness	1.20	-1.26	1.24	-1.65	......	......	......	......	11.30	+7.30	8.59	+1.99	6.14	-3.10	7.01	-0.05	5.43	-0.38	4.17	+1.64	0.24	-2.03	1.57	-1.34	......	......
worth	0.55	......	0.10	......	2.16	......	1.52	......	8.72	......	6.41	......	5.01	......	5.35	......	3.40	......	3.98	......	0.00	......	1.53	......	38.73	......
simmee	1.47	-1.34	0.66	-2.70	0.95	-1.45	0.80	-1.44	10.77	+6.94	11.89	+4.99	12.77	+5.66	7.30	+0.28	3.84	-3.06	1.43	-2.92	0.24	-1.88	1.04	-1.40	53.16	+ 1.68
eland	1.62	......	1.12	......	2.08	......	1.79	......	10.83	......	8.91	......	5.33	......	7.99	......	7.13	......	1.50	......	0.85	......	0.41	......	49.56	......
e Wales	1.65	......	0.47	......	0.65	......	3.68	......	13.90	......	6.22	......	10.02	......	11.34	......	3.02	......	1.45	......	0.11	......	0.68	......	53.19	......
ma (near)	2.11	......	1.38	......	1.84	......	4.65	......	13.20	......	10.80	......	8.40	......	6.02	......	6.94	......	4.10	......	0.16	......	1.91	......	61.51	......
labar	1.59	-1.11	1.41	-0.99	0.85	-1.24	2.58	+0.38	5.99	+2.18	13.88	+8.57	9.98	+5.11	4.82	-0.02	4.92	-2.57	2.78	-4.12	0.79	-1.77	1.51	-1.17	51.10	+ 3.25
Donald	1.18	-1.51	0.85	-1.75	2.92	+1.00	1.57	-0.81	6.06	+2.43	11.84	+6.30	6.06	-0.88	11.14	+4.90	4.67	-1.63	2.88	-1.14	0.28	-2.26	1.30	-0.93	50.75	+ 3.72
rritts Island	0.94	-2.05	0.49	-2.22	0.31	-2.13	4.20	+1.54	11.58	+7.91	13.69	+7.42	4.00	-1.68	1.37	-4.14	5.42	-2.30	4.97	-0.86	0.29	-2.12	3.27	+0.87	50.53	+ 0.24
v Smyrna	0.69	-2.42	0.39	-2.73	1.90	-0.96	1.19	-0.87	10.39	+6.85	7.48	+2.06	7.58	+2.06	3.46	-2.27	4.52	-3.20	9.01	+3.09	0.35	-2.52	1.02	-1.54	47.98	- 2.45
la	1.58	-0.85	1.92	-1.27	1.40	-1.36	1.62	-0.58	12.42	+8.49	11.72	+4.48	12.80	+5.09	5.71	-2.14	4.68	-2.09	3.33	+0.58	0.25	-1.79	1.84	-0.93	59.27	+ 7.63
echobee	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
ando	0.56	-2.04	0.27	-2.38	2.63	+0.32	0.83	-1.50	10.42	+6.23	12.36	+5.41	7.54	-0.21	5.85	-1.04	5.79	-1.60	3.73	-1.14	0.17	-1.65	1.45	-0.79	51.60	- 0.39
ellas Park	1.64	-1.33	1.74	-1.38	1.56	-0.23	0.35	-2.19	8.99	+5.44	9.53	+3.24	3.41	-5.94	8.01	-1.02	5.38	-2.63	4.32	-0.64	0.46	-2.74	0.44	-2.35	45.83	-11.77
nt City	......	......	0.55	-2.59	1.17	-1.24	0.20	-1.77	10.64	+6.56	5.60	-2.46	6.24	-1.45	......	......	......	......	......	......	0.27	-1.42	......	......	......	......
Cloud	......	......	0.55	......	0.65	......	1.94	......	11.94	......	9.73	......	7.50	......	6.34	......	9.83	......	2.97	......	0.25	......	1.21	......	......	......
Leo	1.76	-1.55	0.85	-2.54	1.59	-0.90	0.40	-1.79	14.37	*10.54	9.24	+0.56	5.71	-2.98	10.80	+1.36	5.86	-0.59	2.46	-0.57	0.31	-1.99	0.57	-2.12	53.92	- 2.57
Petersburg	0.93	-1.53	1.03	-1.22	1.29	-0.60	0.32	-1.81	4.02	+0.98	6.56	+1.10	6.75	-1.51	8.08	-0.77	3.59	-3.21	2.73	-1.21	0.51	-2.31	0.81	-1.63	36.62	-13.72
ford	1.06	-1.48	0.35	-2.00	1.55	-1.43	0.91	-2.26	7.51	+4.39	9.77	+3.28	3.71	-3.37	8.08	+2.02	2.77	-2.89	4.37	-1.31	0.22	-1.63	1.44	-0.98	41.74	- 7.66
npa	0.90	-1.90	0.61	-2.66	1.08	-1.73	0.67	-1.18	5.59	+2.67	6.33	-2.01	4.88	-3.55	5.52	-3.07	6.63	-0.78	4.10	+1.13	0.30	-1.42	0.47	-1.55	37.08	-16.05
pon Springs	2.29	-0.39	1.87	-1.04	1.46	-0.83	0.08	-1.80	5.41	+2.88	5.48	-0.89	6.19	-1.92	8.70	-0.81	5.92	-0.98	2.75	-0.07	0.95	-1.41	0.54	-1.95	41.64	- 9.21
nple Terraces	1.31	......	0.64	......	1.40	......	0.54	......	9.20	......	9.91	......	7.55	......	9.22	......	7.81	......	3.72	......	1.63	......	0.65	......	53.58	......
usville	1.03	-0.97	0.91	-2.45	1.68	-0.75	2.67	+0.72	19.93	*15.27	6.61	-0.29	8.37	+1.90	2.87	-3.20	5.54	-2.20	3.53	-1.66	0.16	-2.58	4.19	+1.53	57.54	+ 5.32
o	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	1.35	......	......	......
outhern Division.																										
apattah	0.40	......	0.13	......	0.83	......	3.18	......	9.11	......	10.97	......	6.89	......	3.49	......	5.07	......	2.33	......	0.09	......	0.14	......	42.63	......
adia	0.77	-1.40	1.31	-0.75	1.32	-1.35	2.41	+0.47	11.71	+7.91	10.30	+3.09	6.61	-1.50	4.31	-4.10	6.18	+0.25	2.25	-1.40	0.22	-1.43	0.29	-1.85	47.98	- 2.06
on Park	0.92	-1.33	1.37	-1.21	1.09	-0.82	2.44	+0.17	11.61	+7.27	9.04	+0.05	7.63	-0.71	12.68	+5.52	4.63	-1.62	2.28	-1.75	0.41	-1.34	0.44	-1.61	64.54	+ 2.62
dentown	3.44	+0.69	1.00	-1.98	1.15	-1.19	0.01	-2.20	4.01	+0.93	4.85	-2.93	4.89	-5.37	6.30	-2.92	5.11	-2.21	2.60	-0.42	0.36	-1.64	0.28	-2.23	31.00	-21.47
apman Field Garden	......	......	......	......	......	......	......	......	......	......	......	......	4.79	......	6.57	......	4.71	......	3.86	......	0.50	......	0.29	......	......	......
te	0.27	......	1.12	......	1.77	......	3.12	......	8.08	......	10.70	......	9.97	......	5.97	......	4.72	......	4.89	......	1.15	......	1.69	......	53.45	......
t Lauderdale	0.17	-1.84	0.98	-1.01	1.68	-1.90	5.07	+1.04	5.47	-1.61	8.28	+2.53	6.75	+1.58	8.08	+2.63	5.17	-2.79	3.27	-7.01	1.37	-3.14	0.57	-1.51	46.86	-13.03
t Myers	0.73	-1.40	0.50	-1.70	0.25	-1.77	1.56	-0.78	5.64	+1.88	10.49	+1.35	8.25	+0.44	7.31	-0.89	6.55	-1.02	2.72	-0.63	0.34	-1.04	0.18	-1.49	44.52	- 7.05
fin	0.47	......	1.19	......	1.47	......	2.78	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
nestead	0.08	-1.41	0.95	-0.71	0.61	-1.63	5.32	+1.06	15.83	+8.70	9.55	+0.61	7.69	-0.34	8.95	+2.44	9.08	-0.72	4.91	-2.31	0.27	-4.23	0.20	-0.77	63.44	+ 0.69
oluxo	0.71	-2.36	2.48	-0.83	3.09	+0.36	1.52	-1.53	4.20	-1.31	11.03	+2.77	7.95	+2.45	5.27	+0.46	9.36	+0.81	3.67	-6.26	1.38	-2.10	4.84	+2.65	55.50	- 4.89
iter	0.94	-2.64	2.79	-0.26	1.88	-1.24	5.31	+2.68	5.59	+0.83	6.76	-0.17	4.56	-0.81	3.09	-2.76	6.60	+2.96	4.07	-5.41	1.46	-1.59	3.62	+0.75	46.67	- 7.66
West	0.35	-1.63	0.06	-1.68	0.39	-1.09	1.08	-0.22	5.67	+2.31	3.14	-1.11	2.88	-0.71	3.88	-0.81	4.97	-1.82	1.39	-3.99	0.73	-1.63	0.35	-1.49	24.89	-13.77
k No. 4	0.10	-1.88	1.36	-0.78	1.62	-1.50	2.20	-1.67	......	......	......	......	......	......	......	......	2.39	-5.84	3.55	-6.53	0.80	-3.00	1.57	-0.05	......	......
g Key	0.56	......	0.32	......	0.95	......	3.27	......	5.00	......	7.12	......	2.74	......	5.60	......	2.63	......	4.56	......	0.45	......	0.29	......	33.49	......
mi (1)	0.21	-8.24	0.24	-2.46	0.58	-2.14	2.15	-0.44	11.48	+5.11	5.94	-1.95	5.20	-2.04	6.34	-1.26	6.21	-3.40	2.77	-7.77	0.27	-2.28	0.46	-1.78	41.85	-23.65
mi (2)	0.33	......	0.09	......	0.62	......	2.42	......	9.70	......	6.67	......	5.58	......	4.50	......	8.22	......	3.29	......	0.18	......	0.63	......	42.23	......
ore Haven	0.32	......	0.49	......	0.62	......	3.55	......	11.70	......	12.52	......	7.54	......	10.04	......	4.23	......	1.39	......	0.21	......	0.28	......	52.89	......
ta Gorda	0.40	......	0.98	......	0.21	......	0.72	......	7.29	......	6.82	......	5.45	......	6.89	......	7.62	......	1.33	......	0.41	......	0.35	......	37.47	......
a	0.25	......	1.09	......	0.37	......	2.27	......	9.63	......	5.59	......	10.45	......	8.00	......	4.46	......	3.08	......	0.15	......	0.59	......	45.93	......
d Key	0.27	......	0.24	......	0.36	......	0.83	......	3.53	......	2.36	......	1.10	......	3.43	......	1.58	......	4.15	......	0.50	......	0.48	......	18.83	......
Vestern Division.																										
lachicola	8.80	+0.06	2.64	-1.14	2.37	-0.83	0.51	-2.55	6.09	+2.60	6.14	+1.34	8.54	+1.29	5.62	-1.97	5.23	-3.59	3.18	-0.14	2.44	-0.44	2.09	-3.63	48.65	- 9.00
untstown	3.20	......	3.73	......	4.62	......	4.70	......	5.36	......	14.73	......	9.15	......	9.99	......	1.66	......	1.99	......	2.57	......	2.83	......	65.03	......
f Springs	4.21	......	6.08	......	6.44	......	5.47	......	8.71	......	6.60	......	6.03	......	12.68	......	1.02	......	11.40	......	5.26	......	4.54	......	78.44	......
ifay	3.58	-1.03	2.86	-2.45	5.22	+1.71	5.64	+0.94	4.81	+0.59	11.44	+6.81	6.99	-1.38	8.15	+2.48	2.43	-1.53	1.60	-1.18	4.46	+0.92	3.25	-1.66	60.13	+ 4.22
ago Hill	3.54	......	4.12	......	7.98	......	5.11	......	8.70	......	11.96	......	8.56	......	11.17	......	3.53	......	15.22	......	3.25	......	3.04	......	86.18	......
Funiak Springs	4.96	+1.04	5.57	-0.72	6.43	+1.67	8.92	+5.36	7.36	+3.18	12.21	+6.60	......	......	6.15	-2.92	......	......	2.65	-0.79	......	......	......	......	......	......
ulers (near)	2.07	-2.56	6.34	+1.94	3.63	-0.52	3.23	-0.84	5.87	+1.23	7.78	+4.50	4.95	-3.41	13.48	+5.72	2.22	-3.83	9.72	+5.70	1.68	-1.74	2.19	-2.92	63.16	+ 3.27
ianna	4.32	+0.49	3.83	-1.83	5.56	+1.05	4.89	+1.27	8.46	+4.62	11.82	+7.25	7.31	+0.25	7.03	+1.43	5.28	-0.06	1.78	-1.09	2.13	-1.00	2.03	-2.55	63.94	+ 9.83
sacola	3.07	-0.97	4.95	+0.46	4.99	-0.37	6.56	+3.40	7.70	+5.02	12.71	+7.84	7.28	+0.01	9.59	+2.43	1.66	-8.57	14.66	*10.58	3.03	-0.71	1.26	-2.91	77.46	+21.21
Andrew	4.88	+0.59	8.82	-0.62	3.41	-0.15	1.72	-1.37	7.20	+3.47	9.00	+4.23	10.98	+3.66	10.81	+2.70	1.80	-4.65	4.33	+0.16	2.12	-1.10	1.93	-3.30	61.50	+ 3.62
usau	......	......	......	......	2.87	-1.91	4.97	+1.08	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......

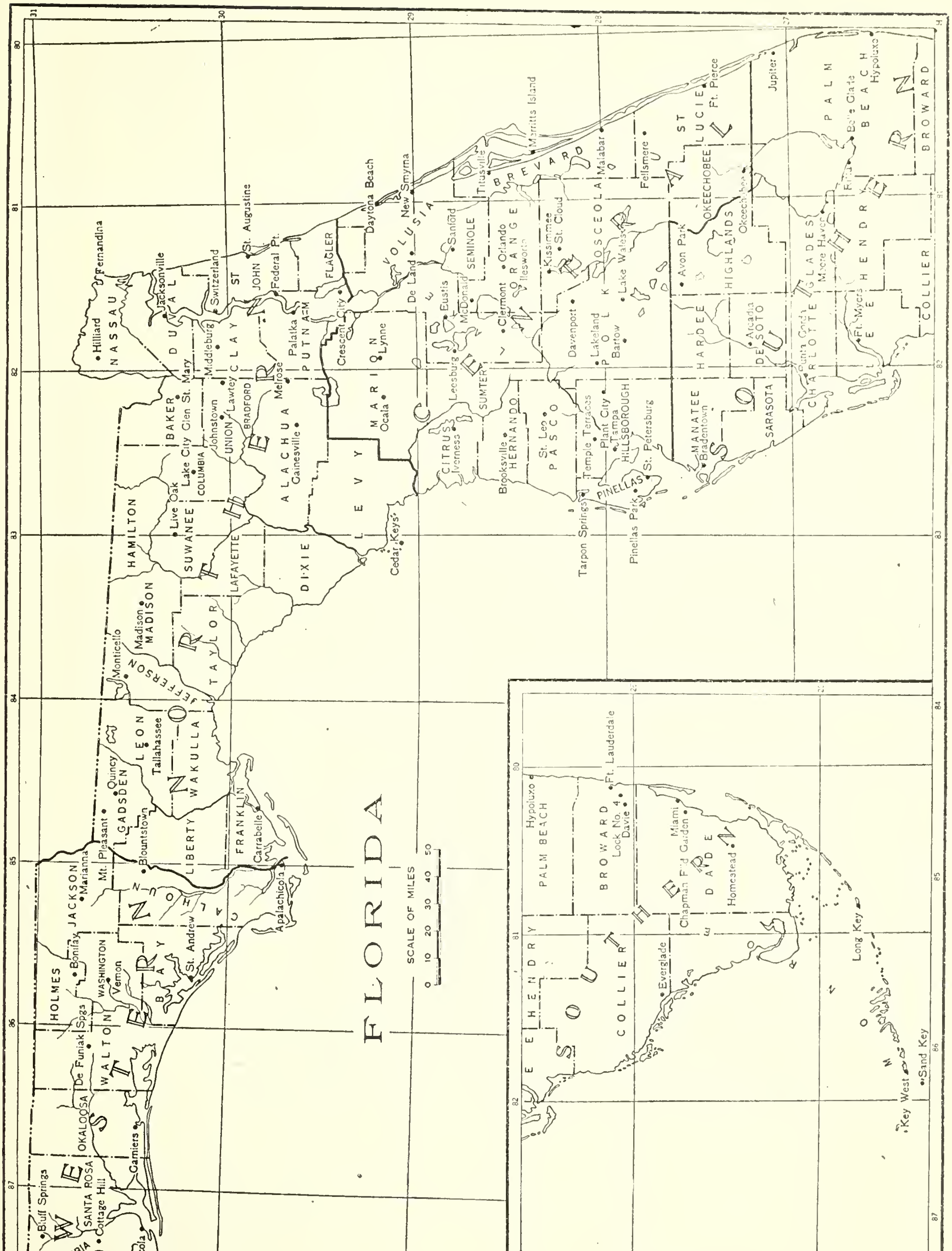
T. Amount too small to measure. * Indicates plus. † Incomplete.

Monthly and Annual Mean Temperatures for the Year, 1923, with Departures from the Normal.

Stations.	January.		February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.		Annual.	
	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.	Temperature.	Departure.
Northern Division																										
Carrabelle	56.0	+2.1	56.6	+2.3	61.2	−0.1	66.6	−0.2	74.6	0.0	78.8	−1.1	80.6	−1.1	80.4	−0.8	79.2	+0.9	68.4	−2.6	56.8	−4.4	59.0	+5.2	68.2	0.0
Cedar Keys	61.7	+4.3	61.4	+2.4	66.8	+3.3	71.2	+1.6	75.2	−0.6	81.0[a]	+0.5	81.4	−0.7	83.2	+1.4	81.4	+1.8	71.9	−1.1	61.5[d]	−2.3	65.0[a]	+6.8	71.8	+1.4
Crescent City	69.8	+3.5	62.8	+4.2	68.7	+3.2	......	......	74.2	−1.8	79.6	−0.4	81.6	−0.2	82.2	+0.1	79.9	+0.8	72.0	−0.5	62.2	−2.4	64.4	+7.1	......	......
Federal Point	59.8	+2.7	61.0	+2.8	66.8	+2.3	71.5	+3.1	73.3	−1.5	79.2	−0.1	81.6	+0.3	83.0	+1.6	79.7	+1.1	71.8	−0.4	61.0	−3.1	62.7	+5.1	71.0	+1.2
Fenholloway	57.8	+1.5	58.4	+2.5	63.6	−0.4	69.6	+2.9	73.3	−1.1	78.7	−0.2	80.8	+0.1	......	......	......	......	......	......	......	......	......	......	......	......
Fernandina	57.6[a]	+3.1	57.4	+2.0	61.0[a]	+1.5	69.0[a]	+1.6	71.5	−2.5	79.0	−0.2	80.4	−0.7	81.1	+0.1	78.4[a]	+0.3	70.6	−0.9	58.4	−3.8	60.2[a]	+4.4	69.0	+0.4
Gainesville	60.2	+3.6	60.4	+3.4	66.5	+1.7	71.2	+2.2	73.5	−2.6	78.5	−1.9	80.8	−0.7	80.8	−0.8	79.0	+0.5	70.6	−1.1	59.8	−3.1	63.0	+6.6	70.4	+0.6
Glen St. Mary	57.4[b]	+2.4	58.3[b]	+2.2	62.8[f]	−0.9	68.0[l]	+0.8	......	......	......	......	80.6[a]	−0.8	82.0[a]	+0.5	78.8[l]	+0.5	69.0[a]	−1.2	58.7[d]	−3.0	61.2	+6.8	......	......
Hilliard	......	......	......	......	......	......	69.0	+1.2	72.2	−1.7	78.6	−0.4	79.9	−0.7	81.2	+0.2	78.6	+1.1	67.9	−3.3	......	......	60.2[i]	+5.7	......	......
Jacksonville	59.2	+3.8	58.0	0.0	64.6	+2.0	69.2	+0.5	72.3	−2.7	78.8	−1.1	80.0	−2.1	81.9	+0.2	78.6	+0.3	69.9	−1.2	59.6	−2.6	61.8	+5.5	69.5	+0.2
Jacksonville (2)	56.7	......	57.4	......	64.2	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	58.4	......	60.7	......	......	......
Johnstown	58.4	+2.8	58.4	+1.4	51.4	+0.4	68.7[e]	+0.9	71.8[e]	−2.7	......	......	80.6	−0.6	81.6[e]	+0.3	79.3[a]	+0.9	67.8[e]	−2.9	56.8[b]	−4.1	60.2	+5.6	......	......
Lake City	58.4	+2.9	57.8	+0.7	63.4	0.0	67.9	−0.8	72.4	−3.0	77.0[e]	−2.8	79.3	−1.6	80.5	−0.5	78.4	+0.1	69.0	−1.1	59.1	−2.3	60.8	+5.1	68.7	−0.3
Live Oak	58.3	+3.3	59.2	+2.6	64.2	+1.5	69.8	+2.1	73.6	−1.9	79.2	−0.7	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Madison	57.2[b]	+2.7	57.6	+2.1	......	......	......	......	72.0	−3.5	77.7	−2.6	79.2[b]	−1.9	80.4[e]	−1.1	78.8	+0.1	68.2	−2.3	57.8	−2.9	60.4	+6.3	......	......
Middleburg	56.4[d]	+1.2	58.5[e]	+2.5	63.2[f]	−0.3	68.0[e]	+0.7	......	......	79.0[j]	−0.3	80.0[e]	−1.4	81.2[d]	−0.1	79.2[e]	+1.0	69.6	−1.1	59.2[e]	−1.5	61.4[f]	+7.2	......	......
Monticello	57.4	+3.3	56.8	+2.3	61.2	−1.3	67.6	+0.5	72.3	−2.5	77.8	−1.9	79.1	−1.4	79.7	−0.8	78.0	−0.1	67.8	−2.1	57.2	−2.8	60.0	+7.3	67.9	0.0
Mount Pleasant	55.4[c]	+0.9	54.8	+0.6	59.4	−2.7	65.8[d]	−1.2	71.0	−3.3	......	......	77.4[d]	−2.6	78.6[b]	−1.4	......	......	65.5	−3.5	55.0	−4.0	58.5	+5.5	......	......
Palatka	59.9	......	61.5	......	66.4[f]	......	71.6	......	71.2[b]	......	79.6	......	81.7	......	82.9	......	......	......	71.6	......	61.2	......	62.8	......	......	......
Quincy	56.6	......	56.3	......	61.6[a]	......	67.2	......	72.0	......	77.0	......	78.0	......	78.9	......	77.8	......	66.4	......	56.0	......	59.1	......	67.2	......
St. Augustine	60.4	+3.8	63.4	+4.7	67.3	+4.2	70.2	+1.9	71.8	−2.2	78.2	−0.9	79.6	−1.2	80.3	−0.4	78.0	−0.6	72.6	+0.1	61.7	−2.6	63.0	+5.3	70.5	+1.0
Switzerland	60.9[k]	+5.4	59.4[l]	+2.8	66.0[f]	+2.4	71.6[f]	+3.6	73.6[d]	−1.1	78.8[g]	0.0	79.8[k]	−0.6	83.0[a]	+2.4	79.2[f]	+1.3	72.0[a]	+1.0	......	......	......	......	......	......
Tallahassee	56.7	+4.0	57.1	+2.4	61.6	+0.3	68.4	+1.3	72.3	−2.2	77.8	−1.4	79.0	−1.3	79.7	−0.2	78.8	+2.2	67.5	−1.3	57.2	−2.4	59.7	+6.8	68.0	+0.7
Central Division.																										
Bartow	60.6	−0.4	64.2	+1.4	71.0	+3.8	74.5	+3.3	75.1	−1.3	79.7	−0.5	80.6	−0.9	82.4	+1.0	80.5	+0.9	72.8	−1.4	64.0	−2.3	66.2	+4.9	72.7	+0.7
Brooksville	61.1	+2.3	61.9	+2.1	68.0	+2.3	71.2	+1.5	73.0	−3.2	78.6	−1.1	80.1	−0.4	81.0[a]	+0.2	79.6	+0.3	70.5	2.8	61.1	−4.1	61.6	+5.4	70.9	+0.2
Clermont	65.0	+4.1	65.4	+3.1	71.4	+2.8	74.6	+2.1	76.2	−1.9	80.0	−1.4	81.3	−1.6	82.4	−0.4	80.0	−0.8	73.2	−2.0	61.6	−3.0	67.7	+6.5	73.5	+0.6
Davenport	......	......	......	......	70.6[d]	......	73.9	......	75.0	......	80.2	......	81.4	......	82.8	......	80.2	......	74.3	......	63.8	......	66.5	......	......	......
Daytona Beach	......	......	63.0	......	68.6	......	71.6	......	74.0	......	79.4	......	81.0	......	79.6	......	79.0[c]	......	73.4[a]	......	63.8	......	64.8	......	......	......
De Land	60.4	+1.9	61.9	+2.5	68.7	+3.0	72.6	+3.8	74.4	−0.9	79.8	+0.6	81.4	+0.6	82.6	+1.6	......	......	70.6[b]	−1.8	60.7	−3.6	63.2	+4.6	......	......
Eustis	61.3	+2.1	63.2	+2.3	69.6	+2.8	74.1	+3.1	75.0	−2.3	80.0	−0.9	81.5	−0.9	83.2	+0.8	80.0	+0.2	71.6	−1.9	62.5	−3.1	64.1[e]	+4.4	72.2	+0.6
Fellsmere	63.6	......	64.6	......	70.9	......	73.4	......	74.8	......	79.4	......	81.0	......	81.6	......	79.4	......	74.2	......	64.2	......	66.2	......	72.8	......
Fort Pierce	66.0	+1.9	66.8	+2.6	71.4	+2.7	75.0	+3.3	75.8	−0.2	89.4	−1.0	82.0	+1.1	82.2	+0.8	80.0	−0.2	75.6[a]	−1.0	66.2	−3.4	68.4	+3.8	74.2	+0.9
Inverness	60.3	+2.6	61.3	+3.6	......	......	......	......	71.6	−4.4	77.8	−2.1	79.9	−0.8	80.6	−0.4	79.4[d]	+0.5	70.2[e]	−2.9	60.0	−3.4	63.2	+6.1	......	......
Kissimmee	62.0[a]	+0.9	63.3	+1.7	70.2[a]	+2.8	73.8[a]	+2.3	75.6	−1.8	80.1	−0.4	81.3	−0.8	83.0	+0.8	80.2	0.0	72.9[a]	−2.0	63.6[a]	−3.6	65.9	+4.7	72.7	+0.4
Lakeland	64.6	......	64.6	......	70.4	......	72.8	......	74.8	......	79.2	......	79.6	......	80.6	......	......	......	......	......	64.0	......	67.0	......	......	......
Lake Wales	63.2	......	64.7	......	71.0	......	73.8	......	75.4	......	79.1[d]	......	81.6[c]	......	83.2	......	82.0	......	74.4	......	......	......	67.3	......	......	......
Malabar	65.0	+2.8	65.4	+2.2	72.2	+4.8	74.8	+3.4	75.2	−1.2	80.2	+0.4	81.8	+0.1	82.4	+0.4	80.1	−0.6	75.6	−0.4	64.7	−4.1	67.4	+4.0	73.7	+1.0
McDonald	61.4	+2.5	61.4	+1.1	67.9	+1.5	71.8	+1.6	73.8	−2.4	78.4	−1.7	80.0	−1.4	80.7	−0.6	78.9	−0.1	70.8	−2.4	61.1	−4.3	63.2	+4.0	70.8	−0.2
Merritts Island	63.1	+1.0	63.8	+0.2	70.2	+2.9	72.6	+1.1	74.0	−2.2	78.4[a]	−1.0	80.2	−1.0	81.0	−0.5	78.6	−1.4	73.4	−2.2	63.6	−4.7	66.0	+3.1	72.1	−0.4
New Smyrna	62.6	+4.3	63.4	+4.3	69.8	+5.2	72.5	+4.1	74.6	+0.8	78.8	+0.5	81.0	+1.1	81.4	+1.2	79.6	+1.0	73.8	+0.4	65.0	−0.4	65.9	+7.2	72.4	+2.5
Ocala	59.3[a]	+1.9	60.2	+1.1	67.4	+2.8	71.8	+2.4	73.0	−2.7	78.2	−1.4	79.8[h]	+1.3	81.0	0.0	78.6	+0.1	69.7	−2.2	58.5	−4.9	61.6	+4.2	69.9	+0.2
Okeechobee	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Orlando	62.6	+2.4	64.4	+2.9	71.0	+3.6	74.4	+3.3	75.6	−1.1	79.9	−0.5	81.7	−0.3	83.0	+0.8	80.9	+1.3	73.4	−0.6	64.6	−2.0	66.5	+6.1	73.2	+1.3
Pinellas Park	62.8	+0.5	63.1	+0.8	68.8	+1.4	71.0	+0.6	74.2	−1.2	78.4	−1.2	79.8	−1.3	80.8	−0.7	79.6	−0.5	72.5	−2.9	63.2	−4.0	66.3	+4.5	71.7	−0.3
Plant City	......	......	62.9[d]	+0.9	71.0[b]	+3.5	74.2[d]	+3.3	75.6[f]	−1.1	80.4	+0.1	80.8	−0.5	......	......	......	......	71.2[f]	−2.7	64.0	−2.1	......	......	......	......
St. Cloud	......	......	64.4	......	70.2	......	73.2	......	74.6	......	79.6	......	81.0	......	82.0	......	79.4	......	73.2	......	64.1	......	66.9	......	......	......
St. Leo	61.2	+1.0	61.6	+0.6	67.4	+0.3	71.4	+0.8	73.0	−3.7	77.6	−2.3	78.9	−2.1	80.1	−1.0	79.0	−0.3	71.5	−2.0	62.4	−3.4	66.5	+6.7	70.9	−0.4
St. Petersburg	65.4	+3.2	65.4	+1.6	71.3	+4.3	74.6	+2.5	76.8	+0.2	80.4	−0.6	81.7	−0.5	82.7	+0.1	81.2	+0.4	74.2	−1.2	65.6	−2.2	68.4	+5.1	74.0	+1.1
Sanford	62.6	+3.6	64.0	+2.7	70.2	+5.8	73.8	+4.5	75.2	0.0	80.0	+1.0	82.2	+1.2	83.0	+2.0	80.4	+1.5	73.0	−1.0	63.8	−1.8	66.4	+6.6	72.9	+2.2
Tampa	63.0	+2.9	63.6	+1.3	69.3	+3.0	73.0	+2.0	74.9	−1.5	79.2	−0.8	81.0	−0.2	81.9	+0.5	80.0	+0.3	72.2	−1.6	63.4	−3.4	66.3	+5.1	72.3	+0.6
Tarpon Springs	63.2	+3.8	64.4	+3.2	70.6	+4.9	73.6	+3.4	76.2	+0.6	80.6	+0.9	82.0	+1.0	82.3	+1.1	81.6	+2.0	73.1	−0.5	63.4	−2.3	67.0	+7.0	73.2	+2.1
Temple Terraces	62.8	......	63.0	......	68.8	......	72.2	......	73.6	......	78.8	......	80.2	......	80.6	......	79.7	......	......	......	62.8	......	65.4	......	......	......
Titusville	62.3	+1.8	60.6[l]	−1.1	70.0	+4.5	72.5	+2.8	73.8	−1.4	79.4	+0.4	80.8	−0.2	81.7	+0.5	79.2	−0.3	72.9	−1.2	63.4	−3.0	65.0	+3.6	71.8	+0.5
Southern Division.																										
Allapattah	67.0	......	68.4	......	72.1	......	73.7	......	75.5	......	77.9	......	79.2	......	79.6	......	79.0	......	75.6	......	67.4	......	69.0	......	73.7	......
Arcadia	62.4	−0.3	64.9	+1.6	70.6	+2.5	73.2	+0.9	75.0	−2.2	79.3	−1.3	80.1	−1.7	81.2	−0.8	79.6	−1.1	72.6	−2.6	62.8	−5.2	......	......	......	......
Avon Park	65.4	+3.0	66.3	+2.9	72.2	+4.1	74.8	+2.8	75.8	−1.2	79.6	−0.2	80.8	−0.5	82.2	+0.6	80.2	+0.2	73.8	−1.2	65.6	−2.3	67.8	+4.9	73.7	+1.1
Bradentown	62.6	+1.8	63.0	+0.8	68.6	+2.4	71.6	+1.2	74.2	−1.7	78.8	−0.9	81.3	+0.4	82.0	+0.8	81.1	+1.2	73.4	−1.0	63.6	−3.5	66.2	+4.7	72.2	+0.5
Chapman Field Garden	......	......	......	......	......	......	......	......	......	......	......	......	81.4	......	81.3[b]	......	80.4	......	76.0[a]	......	68.9[a]	......	72.0[g]	......	......	......
Davie	66.2	......	67.2	......	70.8	......	72.3	......	74.3	......	77.9	......	78.8	......	79.6	......	79.2	......	74.2	......	65.8	......	67.9	......	72.8	......
Fort Lauderdale	69.2	+1.0	70.6	+2.7	74.2	+3.7	75.6	+2.1	77.0	+0.2	80.2	+0.5	80.7	−0.7	80.7	−1.3	80.8	−0.1	76.6	−1.7	68.5	−4.3	71.1	+2.6	75.4	+0.4
Fort Myers	65.4	+1.9	66.7	+1.8	72.1	+3.4	74.9	+2.6	76.4	−0.6	80.0	+0.1	81.0	0.0	81.8	−0.6	80.6	+0.7	74.6	−0.9	66.0	−3.6	68.4	+4.0	74.0	+0.7
Griffin	66.2	......	65.6	......	67.6	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Homestead	67.4	0.0	68.6	+2.4	71.7	+1.6	75.2	+2.2	78.6	+2.3	82.4	+3.3	82.2	+1.6	82.2	+1.1	83.4	+3.5	74.8	−2.8	67.6	−3.6	......	......	......	......
Hypoluxo	......	......	......	......	......	......	74.7[f]	+1.8	75.7	−1.3	78.9	−0.4	80.2	−1.2	80.6	−1.0	80.2	−0.4	76.4	−1.3	68.2	−4.0	70.4	+2.2	......	......
Jupiter	68.2	+3.9	67.8	+1.5	72.4	+3.0	74.7	+2.5	75.4	−1.0	79.4	−0.2	80.9	−0.1	82.0	+0.5	80.9	+0.3	77.0	+0.2	68.0	−3.6	70.3	+4.0	74.8	+0.9
Key West	70.5	+1.0	72.8	+2.3	76.2	+3.6	77.9	+2.2	78.8	−0.3	81.6	−0.3	82.8	−0.7	82.7	−0.8	82.3	+0.1	78.1	−1.0	71.6	−2.7	72.9	+2.6	77.4	+0.5
Long Key	70.4	......	73.0[a]	......	76.6	......	78.6	......	79.6	......	82.5	......	84.4	......	83.4	......	82.6	......	77.4	......	71.0	......	72.0	......	77.6	......
Miami (1)	68.8	+1.5	69.8	+1.0	73.8	+1.8	74.9	+0.7	76.0	−2.6	79.8	−0.6	80.7	−1.2	81.6	−0.4	80.0	−1.5	75.8	−2.0	68.4	−3.6	70.6	+2.6	75.0	−0.4
Miami (2)	69.0	......	70.9	......	75.3	......	75.6	......	76.7	......	80.0	......	80.9	......	81.7	......	80.3	......	76.0	......	68.6	......	71.2	......	75.5	......
Moore Haven	64.0	......	65.6	......	70.0	......	72.8	......	74.0	......	78.4	......	79.4	......	80.4	......	79.4	......	73.6	......	63.8	......	66.7	......	72.3	......
Punta Gorda	64.4	......	66.4	......	71.0	......	74.6	......	76.3	......	79.5	......	81.0	......	82.0	......	80.4	......	74.2	......	66.1	......	68.2	......	73.7	......
Ritta	66.4	......	67.8	......	71.5	......	74.4	......	76.2	......	80.2	......	81.0	......	81.4[b]	......	80.0	......	74.7	......	65.8	......	68.2	......	74.0	......
Sand Key	70.8	......	71.3	......	74.2	......	76.6	......	77.2	......	80.4	......	81.0	......	81.1	......	81.0	......	77.0	......	71.2	......	72.2	......	76.2	......
Western Division.																										
Apalachicola	57.6	+2.2	57.0	+1.5	61.4	−1.1	67.2	−0.1	72.5	−2.3	77.6	−2.7	79.0	−2.6	80.4	−1.1	78.7	−0.3	68.5	−2.9	58.6	−3.2	50.6	+5.6	68.3	−0.6
Blountstown	56.0	......	55.8	......	61.5	......	67.4[d]	......	72.8	......	77.7	......	78.6	......	79.7[d]	......	79.3	......	67.0[b]	......	55.4[b]	......	58.4[f]	......	67.5	......
Bluff Springs	58.2	......	54.2	......	59.0	......	66.9	......	72.0	......	77.6	......	79.6	......	79.2	......	78.0	......	66.7	......	56.4	......	59.2	......	67.2	......
Bonifay	57.0	+3.8	55.9	+1.8	61.2	−2.0	67.7[a]	+1.1	72.9	−0.9	78.6	−0.9	79.4	−1.4	80.6	−0.9	79.0	+1.1	67.4	−0.8	56.5	−2.5	60.0	+5.2	68.0	+0.6
Cottage Hill	57.4	......	54.4	......	59.4	......	67.0	......	71.8	......	77.2	......	78.0[c]	......	79.1	......	78.3	......	66.2	......	55.0	......	58.1	......	66.8	......
De Funiak Springs	55.1	+3.4	53.5	+0.6	59.1[b]	−2.0	66.2[b]	+0.3	......	......	76.6[d]	−2.9	......	......	79.0	−1.6	......	......	......	......	......	......	......	......	......	......
Garniers (near)	56.8	......	53.9	......	58.3	......	67.0[a]	......	71.3[h]	......	78.1[a]	......	79.0	......	......	......	78.6	......	67.6	......	56.7	......	60.8	......	......	......
Marianna	57.6	+5.4	56.9	+4.2	62.3	+1.1	67.7	+1.6	72.8	−1.5	78.7	−1.0	79.8	−1.1	80.6	−0.5	79.6	+1.8	68.4	−0.2	57.4	−0.8	59.5	+6.7	68.4	+1.3
Pensacola	58.8	+6.3	54.4	−0.8	59.3	−1.0	66.4	−0.3	71.4	−2.5	77.1	−2.2	78.2	−2.8	78.8	−2.1	79.1	+1.1	67.5	−2.4	58.0	−2.2	59.5	+5.5	67.4	−0.3
St. Andrew	58.4	+5.6	57.0	+8.0	61.6	−0.3	67.8	+0.6	72.6	−2.4	77.8	−2.9	78.6	−3.5	80.0	−1.6	79.5	+0.7	68.2	−2.1	57.8	−2.2	60.6	+7.4	68.3	+0.2
Wausau	......	......	......	......	61.0[d]	−1.4	67.7	+1.5	71.6[d]	−3.7	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......

Letters of alphabet indicate number of days missing from report: thus ([a]) one day; ([b]) two days, etc.

ERRATA.—1923: January: Lynne, total rainfall 2.14 inches; February: Pensacola, maximum rainfall in 10 minutes, 0.44 inch; April: Pensacola, greatest rainfall in 24 hours, 3.06 inches on the 26-27th; May: Jacksonville, number of clear days, 6, partly cloudy, 14, cloudy, 11; greatest rainfall in 24 hours, 1.41 inches on the 28-29th; June: Florida, mean rainfall 3.89 inches; July: Tampa, greatest rainfall in 10 minutes, 0.47 inch; September: Inverness, mean monthly temperature, 79.4[b], mean maximum temperature, 88.0[b].


FLORIDA
SCALE OF MILES
0 10 20 30 40 50
WESTERN
NORTHERN
CENTRAL
SOUTHERN
ESCAMBIA
SANTA ROSA
OKALOOSA
WALTON
HOLMES
WASHINGTON
JACKSON
BAY
CALHOUN
LIBERTY
GADSDEN
LEON
WAKULLA
FRANKLIN
JEFFERSON
MADISON
TAYLOR
LAFAYETTE
DIXIE
HAMILTON
SUWANEE
COLUMBIA
BAKER
UNION
BRADFORD
ALACHUA
LEVY
NASSAU
DUVAL
CLAY
ST JOHNS
PUTNAM
FLAGLER
MARION
VOLUSIA
LAKE
SUMTER
CITRUS
HERNANDO
PASCO
PINELLAS
HILLSBOROUGH
SEMINOLE
ORANGE
BREVARD
OSCEOLA
POLK
MANATEE
HARDEE
SARASOTA
DE SOTO
HIGHLANDS
OKEECHOBEE
ST LUCIE
CHARLOTTE
GLADES
PALM BEACH
LEE
HENDRY
BROWARD
COLLIER
DADE
MONROE
Pensacola
Bluff Springs
Cottage Hill
Camiers
De Funiak Spgs
Bonifay
Vernon
Marianna
St. Andrew
Blountstown
Mt. Pleasant
Quincy
Tallahassee
Monticello
Carrabelle
Apalachicola
Madison
Live Oak
Lake City
Glen St. Mary
Johnstown
Lawtey
Gainesville
Melrose
Middleburg
Cedar Keys
Hilliard
Fernandina
Jacksonville
Switzerland
St. Augustine
Federal Pt.
Palatka
Crescent City
Lynne
Ocala
De Land
Daytona Beach
New Smyrna
Eustis
McDonald
Leesburg
Inverness
Brooksville
St. Leo
Tarpon Springs
Temple Terraces
Plant City
Tampa
St. Petersburg
Pinellas Park
Sanford
Orlando
Winter Park
Clermont
Kissimmee
St. Cloud
Titusville
Merritts Island
Malabar
Lakeland
Bartow
Davenport
Lake Wales
Fellsmere
Ft. Pierce
Avon Park
Okeechobee
Arcadia
Bradentown
Punta Gorda
Moore Haven
Ft. Myers
Jupiter
Belle Glade
Hypoluxo
Ft. Lauderdale
Lock No. 4
Davie
Miami
Chapman Field Garden
Homestead
Everglade
Long Key
Key West
Sand Key

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU.
CHARLES F. MARVIN, Chief.

CLIMATOLOGICAL DATA.

FLORIDA SECTION

Alexander J. Mitchell Meteorologist

Vol. XXVIII. Jacksonville, Fla., Annual. 1924. No. 13

GENERAL SUMMARY

The temperature averaged about the normal for the year, although the winter and summer were warmer, and the autumn and the spring were colder, than usual. The coldest weather occurred from the 5h to 8h of January, when minima of 12° to 17° occurred in the interior of the extreme north and west. The first killing frost of autumn occurred during the last week of November. June and August were the warmest months.

The year was the wettest of record, save that of 1912. October was the wettest month. The average rainfall, 10.82 inches, is the record for October, and 39.08 and 23.22 inches—the greatest monthly and 24-hour amounts, respectively, are the records for all months since 1891. Two tropical storms passed over the northern portion of the peninsula during September, and one passed eastward over the southern portion during October, resulting in damage to crops, timber, railways, and sundry properties, exceeding $1,000,000.

Although the year was a wet one, the wet periods occurred at a time when crop developments were not so vitally involved. Except July, the late spring and the summer months were drier than usual. The cotton crop was fair and corn averaged very good; citrus fruits were abundant, but prices were poor. Melons suffered to some extent; pineapple yields were good, and cane was fair to good. The January cold, and the high winds of September reduced the pecan crop. Satsuma trees in the west were seriously damaged by the January cold wave.

THE WEATHER BY MONTHS

January.—There was much cloudiness, frequent rains, and sharp fluctuations in temperature. The western and much of northern divisions were visited by the coldest weather for January, with but one exception, in more than thirty years. The cold periods were the 5-8th, the 12th, 14-15th, the 21-23d, and the 27th. The rainfall was greatest over the western division; it was least over the interior of the central division. The fall sown oats were but slightly damaged by the cold wave, but the late planted oats suffered. Citrus trees were défoliated over the extreme northern counties, and young satsuma trees were badly damaged in the west.

February.—February gave sharp falls in temperature, frosts, much cloudiness, and excessive rains. The wet January and the unfavorable conditions of February delayed farm work; the early planted corn, melons, potatoes, and other truck made slow growth. Strawberries were damaged by heavy rains and frost in the central division. Oats and tobacco seed beds did well. Large shipments of truck were made from the south. The shipment of fruit was much curtailed, owing to low prices. Citrus bloom increased in the south.

March.—March was featured by a succession of cyclonic depressions, and heavy rains in the northern and central divisions. Low temperature prevailed most of the time, and frost-damage occurred on the 11th, 12th, 15th, 16th, and 17th. Cold soil and soaking rains delayed work. Early corn and melons were replanted several times, and Irish potatoes were damaged seriously. Large shipments of truck came from the south. Groves were in good condition, and bloom was conspicuous in many groves.

April.—The germination of seed and the growth of plants were slow, owing to the excessive rains and low temperatures during March, which continued to some extent during April. Low lands and some uplands were too wet to be seeded, and much replanting of corn and melons became necessary. There was no progress in corn, cotton, cane, peanuts, melons, and truck until the last decade. Truck shipments were heavy from the southern division and the digging of potatoes began in the Hastings district. Groves and tobacco did well. Peaches were very good.

May.—The weather was cooler than usual during the first and second decades. The warmest occurred during the last week, when maxima exceeded 100°. The weather was mostly favorable for crops. The chopping of cotton made good progress. Some late planted corn suffered for moisture. Cane, peanuts, and truck made very good progress. Melons were backward. Citrus trees were in good condition. The shipping of potatoes was general from the northern and western divisions.

June.—June was warmer than usual. The rainfall was generally near the average. Thundershowers were frequent and three men were killed by lightning, and two were killed near Eastport by the collapse of a shed. Following the rains of the first week, much improvement was noted in corn, cotton, melons, cane, citrus, and tobacco, except that locally heavy rains were unfavorable in the western division. Tobacco harvesting continued, and early corn was laid by.

July.—Electrical storms resulted in five or six deaths, and property loss approximating $200,000 occurred near Jacksonville. It was the wettest July of record over most of the state. The monthly average rainfall, 9.74 inches, is the record for July since 1892, except 11.25 inches in 1909. The first bale of cotton was picked about the 22d. Corn, cane, peanuts, and sweet potatoes did well. Citrus groves were in good condition. The tobacco crop was harvested.

August.—A tropical disturbance of great intensity moved to the eastward of Florida from the 21st to 25th. It was the driest and warmest August of record, save August, 1900. The rainfall deficiency ranged from 1 to more than 6 inches. It was too warm and dry for truck, cane, sweet potatoes, strawberries, and citrus fruits on uplands. The weather was ideal for the harvesting of hay and the picking of cotton.

September.—Two Gulf disturbances passed over extreme northern Florida into the South Atlantic, and two tropical storms moved to the east of Florida. The rainfall was excessive, the 24-hour amount, 12.93 inches at Quincy, Gadsden County, being the record; and the monthly total, 27.73 inches at Apalachicola, has been surpassed only once since 1891. Near-frost temperatures occurred in the interior of northwestern counties on the 30th. High winds and heavy rains prevailed over the Apalachicola and Suwanee River Valleys on the 15th and 29th. Torrential rains damaged cotton, corn, cane, peanuts, sweet potatoes, truck, pecan groves, and fruit trees, and timber and turpentine farms suffered much damage. The Suwanee and Aucilla Rivers exceeded flood stage and thousands of acres were submerged.

October.—The feature of October weather was the passing of a tropical storm to the south and east of Ft. Myers during the night of 20-21, with attendant gales and torrential rains. The monthly average, 10.82 inches, is the record for October; and the greatest monthly total, 39.08, and the greatest 24-hour amount, 23.22 inches, surpass previous records for all months and years since 1891. The mean temperature was appreciably lower than the normal, culminating in light frost in the western division on the 24th. Drought was serious in the western division where farm work and fall seeding were delayed. The

Climatological Data for the Year 1924

Stations	Counties	Elevation, feet	Temperature, in degrees Fahrenheit						Precipitation, in inches								Sky			
			Length of record years	Annual mean	Highest	Date	Lowest	Date	Length of record years	Total for year	Greatest monthly	Month	Least monthly	Month	Total snowfall	Number of rainy days	Number of clear days	Number of partly cloudy days	Number of cloudy days	Prevailing wind direction
Northern Division																				
Carrabelle	Franklin	10	27	..	103	Aug. 22	12	Jan. 7	28	83.70	26.45	Sept.	0.77	Nov.	0	85	....	....	....	....
Cedar Keys	Levy	20	36	70.3	98	June 24	23	Jan. 6	38	53.11	12.47	Mar.	0.00	Nov.	0	61	....	....	....	e.
Crescent City	Putnam	45	26	70.8	101	May 29	30	Jan. 6†	26	63.50	17.12	Oct.	0.39	Nov.	0	124	132	134	100	e.
Federal Point	....do	10	33	70.2	100	June 22	28	Jan. 6	33	64.19	13.71	Oct.	0.33	Nov.	0	134	....	....	....	ne.
Fernandina	Nassau	15	32	67.3	100	Aug. 26	23	Jan. 7	32	51.69	11.47	Sept.	T.	Nov.	0	88	142	91	133	ne.
Gainesville	Alachua	176	29	69.1	96	May 31†	22	Jan. 6†	36	61.96	14.45	July	0.39	Nov.	0	121	....	....	....	ne.
Glen St. Mary	Baker	138	28	68.3	100	June 21	19	Jan. 7	28	60.49	12.21	Mar.	1.24	Nov.	0	....	....	....	....	ne.
Hastings	St. Johns	10	....	....	....	....	....	....	....	....	....	....	....	....	0	....	....	....	....	....
Hilliard	Nassau	69	16	67.8	102	June 21	16	Jan. 6	16	55.88	11.57	July	1.24	May	0	84	136	137	93	ne.
Jacksonville	Duval	222	54	68.3	98	June 21	21	Jan. 7	51	56.83	12.17	July	0.38	Nov.	0	132	116	121	129	sw.
Jacksonville (2)	....do	....	8	....	....	....	19	Jan. 7	8	....	....	....	....	....	0	....	....	....	....	....
Johnstown	Union	125	29	....	....	....	20	Jan. 7	29	....	....	....	....	....	0	....	....	....	....	....
Lake City	Columbia	210	41	68.2	99	Aug. 26	17	Jan. 7	41	....	....	....	1.20	Nov.	0	....	....	....	....	sw.
Lawtey	Bradford	140	....	....	....	....	....	....	....	....	....	....	....	....	0	....	....	....	....	....
Live Oak	Suwanee	109	21	....	100	July 19†	....	....	26	....	....	....	....	....	0	....	....	....	....	....
Madison	Madison	143	26	67.7	100	Aug 22	15	Jan. 7	26	61.80	15.06	Sept.	0.44	Nov.	0	131	149	59	158	....
Melrose	Alachua	163	....	....	....	....	....	....	11	57.98	13.70	Mar.	0.04	May	0	85	....	....	....	....
Middleburg	Clay	39	24	68.5	99	June 21	22	Jan. 7	24	57.53	11.11	July	0.92	May	0	....	....	....	....	....
Monticello	Jefferson	207	21	67.1	99	June 22†	16	Jan. 6†	21	74.81	20.22	Sept.	0.54	Nov.	0	101	188	102	76	ne.
Mount Pleasant	Gadsden	306	19	....	100	June 21†	16	Jan. 6	19	67.07	18.88	Sept.	0.15	Nov.	0	110	206	81	79	nw.
Palatka	Putnam	24	2	....	....	....	....	....	2	....	13.80	Oct.	0.30	Dec.	0	....	....	....	....	....
Quincy	Gadsden	256	10	65.8	101	Aug. 22	12	Jan. 6†	10	67.85	19.23	Sept.	0.26	Nov.	0	115	189	118	59	w.
St. Augustine	St. Johns	10	73	....	95	July 25†	27	Jan. 6†	56	56.16	10.45	Oct.	0.80	Nov.	0	152	....	....	....	ne.
Switzerland	St. Johns	14	32	....	....	....	....	....	33	....	....	....	....	....	0	....	....	....	....	....
Tallahassee	Leon	192	39	67.0	100	June 22	15	Jan. 6	40	75.59	23.85	Sept.	0.58	Nov.	0	....	....	....	....	....
Central Division																				
Bartow	Polk	115	38	72.2	100	Aug. 26	33	Nov. 30	38	71.03	16.91	July	0.13	Nov.	0	142	....	....	....	....
Brooksville	Hernando	131	33	70.0	97	July 20†	27	Jan. 8†	33	65.10	16.90	July	0.22	Nov.	0	132	164	96	106	w.
Clermont	Lake	105	32	72.5	96	Aug. 9†	32	Jan. 6	32	55.07	9.73	Oct.	0.24	Nov.	0	112	....	....	....	w.
Davenport	Polk	157	2	72.2	101	June 3	33	Jan. 6	2	58.29	13.74	Oct.	0.05	Nov.	0	102	141	140	85	e.
Daytona Beach	Volusia	10	2	70.5	95	July 25	35	Jan. 6†	2	74.71	24.82	Oct.	1.61	Nov.	0	108	....	....	....	ne.
De Land	.... do	27	30	70.7	100	Aug. 9	30	Jan. 6†	22	84.03	22.40	Oct.	0.56	Nov.	0	128	....	....	....	sw.
Eustis	Lake	66	34	71.2	99	June 21	30	Jan. 6	31	58.61	14.49	July	0.36	Nov.	0	135	....	....	....	ne.
Fellsmere	St. Lucie	25	12	72.4	93	May 27	36	Mar. 12	13	61.88	18.47	Oct.	0.50	Nov.	0	155	....	....	....	se.
Fort Pierce	St. Lucie	10	24	74.0	96	July 18†	39	Feb. 9	30	54.54	19.31	Oct.	0.38	Nov.	0	150	80	183	103	se.
Inverness	Citrus	43	26	69.7	95	July 26†	29	Jan. 6†	26	64.04	14.92	July	0.70	Nov.	0	102	51	232	83	sw.
Isleworth	Orange	111	....	....	....	....	....	....	9	62.20	9.47	July	0.20	Nov.	0	83	....	....	....	....
Kissimmee	Osceola	65	32	72.1	99	May 29†	33	Jan. 6	32	....	12.23	July	T.	Nov.	0	....	....	....	....	....
Lake Allred	Polk	....	....	....	....	....	....	....	....	....	....	....	....	....	0	....	....	....	....	....
Lakeland	.... do	211	10	....	97	June 22	33	Jan. 6	10	56.52	10.57	July	0.00	Nov.	0	115	....	....	....	w.
Lake Wales	.... do	153	3	....	....	....	....	....	3	58.24	14.59	June	0.30	Nov.	0	30	....	....	....	e.
Lynne (near)	Marion	98	....	....	....	....	....	....	11	60.54	10.68	Mar.	0.80	Nov.	0	128	....	....	....	s.
Malabar	Brevard	28	33	73.3	101	Aug. 25	37	Feb. 9†	33	65.55	18.33	Oct.	0.61	Nov.	0	128	169	68	129	n.
McDonald	Orange	175	28	....	102	Sept. 12	29	Jan. 6	22	62.27	13.04	July	0.66	Nov.	0	127	....	....	....	ne.
Merritts Island	Brevard	20	42	71.8	95	Aug. 18†	39	Feb. 9	46	70.56	17.99	Oct.	0.17	Nov.	0	108	....	....	....	e.
New Smyrna	Volusia	14	41	71.4	103	May 28	33	Mar 16	41	81.54	39.08	Oct.	0.44	Nov.	0	99	118	135	113	e.
Ocala	Marion	98	32	68.8	96	June 21†	26	Jan. 6	32	59.84	9.38	Mar.	0.15	Dec.	0	130	....	....	....	....
Okeechobee	Okeechobee	7	6	....	91	May 31†	....	....	6	....	15.50	Oct.	0.11	Dec.	0	....	....	....	....	....
Orlando	Orange	111	33	72.5	99	May 27†	31	Feb. 9	33	66.23	13.37	July	0.15	Nov.	0	138	80	170	116	sw.
Pinellas Park	Pinellas	20	13	....	94	Aug. 18	35	Feb. 10†	13	49.78	11.59	July	0.53	Nov.	0	111	219	65	82	w.
Plant City	Hillsborough	121	28	....	99	July 20†	....	....	28	....	11.19	July	0.10	Nov.	0	....	....	....	....	....
St. Cloud	Osceola	85	11	72.2	98	May 28†	34	Jan. 6	11	63.46	14.98	July	0.28	Nov.	0	135	122	173	71	sw.
St. Leo	Pasco	140	30	71.9	99	May 28†	30	Jan 6	30	62.23	11.11	Mar.	0.29	Nov.	0	133	89	170	107	w.
St. Petersburg	Pinellas	70	13	73.4	95	Aug. 18	35	Jan. 6	13	52.03	10.57	July	0.32	Nov.	0	110	160	118	88	se.
Sanford	Seminole	25	16	71.9	100	May 30†	33	Jan. 6	16	62.25	15.01	Oct.	1.03	Nov.	0	137	....	....	....	....
Tampa	Hillsborough	104	35	72.0	95	Aug. 22	34	Jan. 6	35	55.40	10.52	July	0.21	Nov.	0	116	90	152	124	ne.
Tarpon Springs	Pinellas	20	40	72.1	99	Aug. 19	32	Jan. 6†	33	....	....	....	0.13	Nov.	0	97	164	101	101	w.
Temple Terraces	Hillsborough	75	3	71.2	96	July 20	32	Jan. 6	3	65.08	12.29	July	0.50	Nov.	0	99	90	152	124	ne.
Titusville	Brevard	16	30	71.2	100	Aug. 26	33	Feb. 9	30	70.24	18.35	Oct.	0.60	May	0	125	130	126	110	w.
Vero	St. Lucie	17	....	....	....	....	....	....	1	71.26	25.01	Oct.	0.33	Nov.	....	106	....	....	....	....
Southern Division																				
Allapattah	Dade	5	3	....	....	....	36	Mar. 13	3	83.35	27.22	Oct.	0.44	Dec.	0	148	139	140	87	e.
Arcadia	De Soto	61	23	....	98	May 30	30	Nov. 30	23	65.63	11.22	July	0.45	Nov.	0	137	145	140	81	ne.
Avon Park	Highlands	150	27	73.3	99	May 30	36	Jan. 6	27	52.00	12.17	July	0.11	Dec.	0	111	136	148	82	ne.
Belle Glade	Palm Beach	7	....	....	....	....	....	....	....	....	15.84	Oct.	0.22	Dec.	0	....	....	....	....	....
Bradentown	Manatee	22	41	71.4	96	June 29†	33	Feb. 10	41	52.71	8.79	July	0.36	May	0	95	....	....	....	nw.
Chapman F'ld G'd'n	Dade	14	2	....	98	July 17	40	Feb. 8†	2	62.99	18.83	Oct.	0.29	Dec.	0	144	....	....	....	e.
Davie	Broward	10	12	73.4	97	July 17†	32	Feb. 14†	12	73.43	27.07	Oct.	0.61	Nov	0	145	105	77	184	se.
Everglade	Collier	10	....	....	....	....	....	....	....	....	....	....	....	....	0	....	....	....	....	....
Fort Lauderdale	Broward	10	12	75.7	99	July 22	36	Mar. 13	12	80.74	32.10	Oct.	0.52	Nov.	0	177	153	131	82	e.
Fort Myers	Lee	12	62	73.5	97	June 9	41	Jan. 6†	57	61.61	19.70	Oct.	0.01	Dec.	0	130	192	109	65	ne.
Homestead	Dade	13	14	....	97	June 17†	36	Mar. 12	14	....	9.33	Aug.	0.00	Mar.	0	....	....	....	....	....
Hypoluxo	Palm Beach	9	30	....	....	....	34	Mar. 12	30	....	22.31	Oct.	0.69	Nov.	0	....	....	....	....	se.
Jupiter	....do	21	27	74.8	95	Aug. 10†	40	Mar. 12	27	70.22	32.92	Oct.	0.47	Nov.	0	141	146	136	84	ne.
Key West	Monroe	15	54	77.3	93	Aug. 12	55	Mar. 13	54	34.32	12.55	Oct.	0.07	Nov.	0	109	134	149	83	se.
Lock No. 4	Broward	7	....	....	....	....	....	....	12	79.69	28.46	Oct.	0.56	Nov.	0	131	....	....	....	ne.
Long Key	Monroe	9	9	77.7	95	June 16†	51	Feb. 10	9	41.05	19.14	Oct.	0.42	Nov.	0	105	190	103	73	e.
Miami (1)	Dade	83	23	75.0	94	July 17	41	Mar. 12	34	65.54	25.02	Oct.	0.32	Dec.	0	149	87	140	139	e.
Miami (2)	....do	10	14	....	95	July 17	41	Mar. 12†	14	68.20	29.02	Oct.	0.37	Mar.	0	143	....	....	....	e.
Moore Haven	Glades	7	7	71.6	95	May 27†	31	Mar. 12†	7	60.52	13.39	Oct.	0.09	Dec.	0	113	63	101	202	e.
Punta Gorda	Charlotte	7	10	73.0	97	June 11	38	Jan. 6	10	61.79	15.10	July	0.12	Nov.	0	119	195	62	109	s.
Ritta	Palm Beach	7	12	....	96	June 3†	38	Mar. 12	12	49.30	16.67	Oct.	0.02	Dec.	0	93	....	....	....	e.
Sand Key	Monroe	42	22	76.3	90	Aug. 9	56	Mar. 16	22	....	....	....	0.01	April		....	142	135	89	se.
Western Division																				
Apalachicola	Franklin	24	21	67.1	97	Aug. 22	19	Jan. 6	21	75.18	27.73	Sept.	1.02	Nov.	0	116	168	104	94	n.
Blountstown	Calhoun	....	12	65.9	101	Aug. 24	15	Jan. 6	14	56.95	13.94	Sept.	0.00	Nov.	0	74	....	....	....	....
Blull Springs	Escambia	55	3	66.1	98	Aug. 23†	12	Jan. 6	3	54.38	11.67	June	0.16	Nov.	0	105	210	72	84	n.
Bonifay	Holmes	111	18	....	102	Aug. 25	13	Jan. 6	18	63.85	10.50	July	0.85	Nov.	0	....	....	....	....	....
Cottage Hill	Escambia	130	3	65.6	100	Aug. 23†	13	Jan. 6	3	55.10	13.69	June	0.41	Nov.	0	100	130	149	87	nw.
De Funiak Springs	Walton	193	27	....	100	Aug. 1	12	Feb. 7	27	....	10.82	July	0.64	Nov.	0	....	....	....	....	sw
Garniers (near)	Okaloosa	22	12	66.2	101	Aug. 22	13	Jan. 7	12	....	9.39	July	0.36	Oct.	0	....	....	....	....	sw.
Marianna	Jackson	120	25	67.2	101	Aug. 22†	13	Jan. 6	25	60.93	10.71	Sept.	0.27	Nov.	0	125	181	108	77	n.
Pensacola	Escambia	151	45	66.5	96	Aug. 22	14	Jan. 6	45	49.11	8.40	July	0.17	Nov.	0	100	125	113	128	n
St. Andrew	Bay	14	28	....	99	Aug. 22	14	Jan. 6	28	64.13	16.90	Sept.	0.80	Nov.	0	92	177	78	111	sw.
Vernon	Washington	50	1	....	97	July 23†	....	....	1	....	12.30	July	0.62	Nov.	0	....	....	....	....	....

† On other dates also.

Monthly and Annual Precipitation for the Year 1924, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
Northern Division																										
Carrabelle	4.55	+1.32	4.28	+0.34	9.16	+5.13	3.40	+0.64	1.10	-1.64	4.15	-0.52	15.41	+9.39	6.58	-0.06	26.45	†19.49	2.52	-0.37	0.77	-1.52	5.33	0.00	83.70	+32.50
Cedar Keys	4.87	+1.57	3.14	+0.52	12.47	+9.71	2.25	+0.37	1.62	-0.31	3.59	-1.95	10.75	+2.95	5.59	-2.18	6.48	+0.43	0.55	-2.35	0.00	-2.37	1.83	-0.94	53.14	+5.15
Crescent City	2.25	-0.18	3.15	-0.33	10.22	+7.56	2.31	+0.06	2.78	-1.51	8.60	+2.11	8.29	+1.33	3.15	-3.87	4.38	-2.07	17.12	†13.37	0.39	-1.30	0.86	-1.92	63.50	+13.28
Federal Point	3.43	+0.71	2.80	-0.66	11.01	+7.80	2.18	-0.56	2.99	-0.76	6.58	+0.28	9.97	+3.28	3.21	-3.63	7.01	-0.40	13.71	+8.92	0.33	-1.80	0.97	-2.14	64.19	+11.04
Fernandina	4.62	+2.00	2.72	-1.05	10.08	+6.93	3.23	+0.68	1.31	-2.06	4.51	-0.68	5.40	-0.38	2.17	-4.01	11.47	+3.74	7.30	+2.60	T.	-2.66	1.79	-1.62	54.60	+3.49
Gainesville	5.53	+2.37	3.56	+0.56	9.97	+6.84	5.15	+2.99	0.84	-2.12	5.66	-0.85	11.45	+7.37	3.20	-3.80	6.50	+0.53	5.53	+2.93	0.39	-1.69	1.18	-2.07	61.96	+11.06
Glen St. Mary	5.16	+2.74	4.02	+0.17	12.21	+8.79	2.46	-0.45	1.52	-2.50	5.47	-0.52	10.21	+3.20	4.19	-2.88	7.16	+2.02	4.79	+1.83	1.24	-0.44	2.06	-1.50	60.49	+10.46
Hastings	......	......	......	......	......	......	......	......	......	......	3.63	......	7.02	......	6.42	......	8.34	......	13.60	......	0.53	......	0.33	......	......	......
Hilliard	1.68	-0.29	1.87	-1.55	9.72	+6.62	4.11	+1.71	1.24	-2.91	6.00	0.00	11.57	+4.06	2.51	-6.05	7.52	+1.77	5.58	+2.39	1.75	-0.17	2.33	-0.86	55.88	+4.72
Jacksonville	5.09	+1.97	2.65	-0.88	7.18	+3.66	3.00	+0.28	0.49	-3.76	1.21	-1.32	12.17	+5.97	3.55	-2.66	8.88	+0.85	8.08	+3.02	0.38	-1.81	1.15	-1.84	56.83	+3.48
Jacksonville (2)	6.27	......	3.10	......	8.07	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	0.80	......	1.40	......	......	......
Johnstown	4.21	+1.82	2.97	-0.50	10.38	+7.35	......	......	0.97	-2.74	7.10	+0.71	8.96	+1.22	......	......	8.32	+3.24	......	......	0.85	-0.86	......	......	......	......
Lake City	5.10	+1.69	3.21	-0.84	10.02	+6.03	3.02	+0.23	2.19	-1.07	7.33	+0.58	......	......	2.56	-4.06	9.40	+3.97	2.38	-0.51	1.20	-1.36	2.62	-1.26	......	......
Lawtey	7.16	......	2.45	......	7.89	......	2.43	......	0.77	......	6.59	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Live Oak	......	......	......	......	10.93	+7.05	4.29	+2.24	0.49	-3.47	5.78	-1.66	6.01	-0.71	4.09	-2.80	......	......	......	......	......	......	......	......	......	......
Madison	5.56	+2.22	3.75	-0.71	5.69	+2.23	3.67	+0.30	2.56	-1.47	6.18	+0.25	8.97	+1.70	2.50	-4.51	15.06	+9.68	1.93	-0.77	0.44	-1.85	5.49	+1.37	61.80	+8.44
Melrose	4.67	+2.20	2.89	-0.08	13.70	†11.11	2.25	+0.13	0.04	-4.99	5.39	-0.91	8.86	+2.79	5.01	-0.84	5.04	+0.12	8.93	+1.90	0.46	-1.94	0.71	-2.69	57.98	+9.80
Middleburg	4.96	+2.37	2.67	-0.92	8.97	+5.31	2.67	-0.35	0.92	-4.26	8.53	+1.49	11.11	+4.19	2.51	-4.16	6.09	-0.40	6.56	+2.39	0.95	-0.79	1.59	-1.81	57.53	+3.06
Monticello	5.87	+1.93	4.08	-0.01	3.99	+1.12	4.32	+0.62	3.86	+0.11	9.07	+2.74	6.02	-1.14	7.17	+1.20	20.22	†14.82	2.60	-0.09	0.54	-1.57	7.07	+1.75	74.81	+21.48
Mount Pleasant	6.12	+2.44	4.07	-1.57	1.59	-2.00	3.73	-0.36	7.25	+3.81	5.07	-0.66	7.97	+0.79	3.07	-2.54	18.88	†13.58	1.35	-1.14	0.15	-2.19	7.82	+8.09	67.07	+13.25
Palatka	3.65	......	......	......	......	......	......	......	1.05	......	5.34	......	10.01	......	4.16	......	4.00	......	13.80	......	0.37	......	0.30	......	......	......
Quincy	6.35	......	4.21	......	1.91	......	4.08	......	5.71	......	5.52	......	9.41	......	2.07	......	19.23	......	1.28	......	0.26	......	7.82	......	67.85	......
St. Augustine	3.30	+0.70	3.02	-0.21	9.98	+7.06	2.53	-0.15	1.45	-1.97	3.23	-2.12	6.75	+1.64	4.06	-1.78	9.57	+2.98	10.45	+5.51	0.80	-1.55	1.02	-1.51	56.16	+8.60
Switzerland	3.87	+1.56	2.57	-0.67	7.47	+4.24	5.20	+2.58	0.22	-3.24	9.08	+3.30	11.31	+3.78	......	......	......	......	......	......	......	......	......	......	......	......
Tallahassee	5.88	+2.03	3.17	-1.65	2.81	-1.79	4.42	+1.09	1.73	-2.05	9.07	+2.73	7.96	+0.33	6.64	-0.33	23.85	†18.93	2.65	-0.34	0.58	-2.02	6.83	+2.12	75.59	+19.05
Central Division																										
Bartow	3.71	+1.30	5.76	+2.98	6.45	+3.98	3.32	+1.21	2.96	-0.73	13.74	+5.72	16.91	+9.45	4.21	-3.74	3.25	-4.67	10.22	+6.57	0.13	-1.72	0.34	-1.97	71.03	+18.38
Brooksville	2.69	-0.31	4.58	+1.37	10.58	+8.27	2.52	+0.19	2.29	-1.43	7.43	-0.97	16.90	+7.39	7.60	-0.97	5.76	-1.20	3.43	+0.28	0.22	-2.00	1.10	-1.50	65.10	+9.12
Clermont	1.71	-0.92	3.45	+0.41	9.24	+7.22	2.40	+0.07	4.71	+0.77	8.17	+1.46	7.65	+0.53	2.74	-4.75	5.10	-1.34	9.73	+6.55	0.24	-1.44	0.93	-1.41	56.07	+7.15
Davenport	3.08	......	4.58	......	7.64	......	2.20	......	3.04	......	6.84	......	7.65	......	2.54	......	6.58	......	13.74	......	0.05	......	0.35	......	58.29	......
Daytona Beach	2.35	......	3.42	......	7.34	......	1.72	......	3.06	......	5.22	......	7.04	......	3.01	......	12.79	......	24.82	......	1.61	......	2.33	......	74.71	......
De Land	2.29	-0.35	3.86	+0.61	8.66	+6.23	2.09	-0.22	2.95	-1.02	11.09	+4.11	16.08	+8.28	4.98	-2.01	6.66	+0.96	22.40	†17.88	0.56	-1.58	2.41	+0.14	84.03	+33.00
Eustis	2.77	-0.10	3.60	+0.73	6.95	+4.43	4.90	+2.63	3.21	-0.34	7.04	+0.90	14.49	+7.49	6.56	+0.24	3.39	-2.80	4.64	+1.05	0.36	-1.72	0.70	-1.62	58.61	+10.89
Fellsmere	3.53	+0.91	2.57	-0.09	5.72	+4.17	2.27	-0.16	1.11	-3.29	3.05	-2.89	10.54	+4.66	4.28	-2.55	6.35	-1.12	18.47	†13.52	0.50	-1.72	3.49	+1.54	61.88	+12.98
Fort Pierce	5.16	+1.82	1.47	-1.31	3.63	+0.84	2.22	-0.38	4.42	+0.52	0.69	-6.10	7.38	+1.76	1.41	-4.29	7.19	-0.14	19.31	†13.40	0.38	-2.74	1.28	-0.87	54.54	+2.51
Inverness	3.34	+0.88	4.26	+1.37	11.06	+8.46	1.28	-0.98	2.97	-1.03	8.63	+2.03	11.92	+5.68	6.46	-0.60	4.56	-1.25	4.93	+2.37	0.70	-1.57	0.93	-1.98	64.04	+13.38
Isleworth	2.60	......	4.46	......	7.20	......	3.25	......	4.00	......	9.06	......	9.47	......	4.77	......	8.65	......	8.00	......	0.20	......	0.54	......	62.20	......
Kissimmee	3.37	+0.56	3.26	-0.10	6.25	+3.85	2.27	+0.03	2.66	-1.17	3.00	-3.90	12.23	+5.12	3.47	-3.55	5.86	-1.04	9.22	+4.87	T.	-2.12	......	......	......	......
Lake Alfred	......	......	......	......	......	......	......	......	......	......	......	......	11.72	......	6.58	......	4.26	......	6.53	......	0.08	......	0.22	......	......	......
Lakeland	4.22	......	3.07	......	6.57	......	2.64	......	8.15	......	4.10	......	10.57	......	6.72	......	6.57	......	3.81	......	0.00	......	0.10	......	56.52	......
Lake Wales	3.82	......	4.12	......	6.45	......	2.38	......	2.16	......	14.59	......	9.26	......	5.48	......	4.42	......	4.88	......	0.30	......	0.38	......	58.24	......
Lynne (near)	3.09	+0.67	3.56	+1.02	10.68	+8.60	6.49	+3.86	0.93	-5.22	7.62	+0.12	10.18	+2.98	4.78	-1.06	3.14	-2.46	8.32	+5.00	0.80	-1.14	0.95	-1.97	60.54	+10.40
Malabar	3.71	+1.01	2.57	+0.17	5.85	+3.76	2.82	+0.62	0.90	-2.91	3.21	-2.10	11.23	+6.36	5.75	+0.91	7.94	+0.45	18.33	†11.43	0.61	-1.95	2.63	-0.05	65.55	+17.70
McDonald	2.22	-0.47	3.28	+0.68	8.37	+6.45	5.16	+2.78	2.87	-0.76	10.25	+4.71	13.04	+6.10	3.21	-3.03	3.98	-2.32	8.00	+3.98	0.66	-1.88	1.23	-1.00	62.27	+15.24
Merritts Island	5.53	+2.54	3.51	+0.80	7.41	+4.97	0.55	-2.11	3.28	-0.39	2.79	-3.48	10.22	+4.51	5.16	-0.35	10.17	+2.45	17.99	†12.16	0.17	-2.24	3.78	+1.38	70.56	+20.27
New Smyrna	3.05	-0.06	3.59	+0.47	6.91	+4.05	2.53	+0.47	1.00	-2.54	2.77	-2.65	6.91	+1.39	4.66	-1.07	8.81	+1.09	39.08	†33.16	0.44	-2.43	1.79	-0.77	81.54	+31.11
Ocala	3.17	+0.74	4.47	+1.28	9.38	+6.62	7.55	+5.35	1.57	-2.36	7.77	+0.53	9.11	+1.40	5.48	-2.37	7.53	+0.76	3.16	+0.41	0.50	-1.54	0.15	-2.62	59.84	+8.20
Okeechobee	......	......	......	......	......	......	1.10	......	2.75	......	3.35	......	7.01	......	4.63	......	4.72	......	15.50	......	0.38	......	0.11	......	......	......
Orlando	3.08	+0.48	5.31	+2.66	7.36	+5.05	4.02	+1.69	2.56	-1.63	8.99	+2.91	13.37	+5.62	3.96	-2.93	6.14	-1.25	9.58	+4.71	0.15	-1.67	1.71	-0.53	66.23	+14.24
Pinellas Park	2.08	-0.89	5.23	+2.11	3.93	+2.14	2.96	+0.42	2.80	-0.75	4.88	-1.41	11.59	+2.21	3.89	-5.14	8.19	+0.18	3.07	-1.89	0.53	-2.67	0.63	-2.16	49.78	-7.82
Plant City	......	......	......	......	7.81	+5.40	0.95	-1.02	6.88	+2.80	9.87	+1.81	11.19	+3.50	6.50	-2.70	7.12	+0.34	8.05	+4.74	0.10	-1.59	0.63	-1.64	......	......
St. Cloud	4.22	......	4.49	......	6.34	......	2.02	......	3.81	......	6.60	......	14.98	......	3.05	......	5.07	......	10.94	......	0.28	......	1.66	......	63.46	......
St. Leo	1.66	-1.65	4.04	+0.65	11.11	+8.62	2.51	+0.32	3.38	-0.45	7.20	-1.48	9.92	+1.23	4.17	-5.27	6.59	+0.14	10.38	+7.35	0.29	-2.01	0.98	-1.71	62.23	+5.74
St. Petersburg	2.56	+0.10	5.14	+2.89	4.16	+2.27	4.87	+2.74	4.03	+0.99	3.45	-2.01	10.57	+2.31	4.57	-4.28	7.45	+0.65	4.50	+0.56	0.32	-2.50	0.41	-2.03	52.03	+1.69
Sanford	2.61	+0.07	3.75	+1.40	6.74	+3.76	3.75	+0.58	1.63	-1.49	7.21	+0.75	12.92	+5.84	2.85	-3.21	3.12	-2.51	15.01	+9.33	1.03	-0.82	1.60	-0.82	62.25	†12.85
Tampa	1.72	-1.08	3.35	0.00	7.24	+4.43	1.56	-0.29	5.51	+2.59	8.36	+0.02	10.52	+2.09	3.47	-5.12	7.76	+0.35	5.25	+2.28	0.24	-1.48	0.42	-1.60	55.40	+2.19
Tarpon Springs	2.37	-0.31	4.01	+1.10	6.74	+4.45	2.09	+0.21	3.05	+0.52	3.00	-3.37	7.77	-0.34	......	......	8.92	+2.02	2.59	-0.23	0.13	-2.23	1.72	-0.77	......	......
Temple Terraces	2.45	......	3.75	......	8.49	......	2.31	......	3.26	......	10.31	......	12.29	......	5.03	......	8.35	......	7.57	......	0.50	......	0.77	......	65.08	......
Titusville	4.38	+2.33	3.22	-0.14	7.32	+4.89	2.09	+0.14	0.60	-4.06	3.46	-3.44	10.18	+3.71	5.46	-0.61	11.60	+3.86	18.35	†13.16	0.68	-2.06	2.90	+0.24	70.24	+18.02
Vero	2.38	......	1.89	......	6.71	......	2.33	......	4.18	......	4.56	......	8.43	......	5.11	......	8.15	......	25.01	......	0.33	......	2.18	......	71.26	......
Southern Division																										
Allapattah	3.55	......	2.26	......	0.50	......	1.90	......	12.85	......	7.87	......	9.66	......	5.97	......	6.78	......	27.22	......	4.35	......	0.44	......	83.35	......
Arcadia	3.15	+0.98	6.86	+4.80	5.35	+2.68	2.55	+0.61	1.32	-2.48	9.41	+2.20	11.22	+3.11	7.08	-1.33	7.37	+1.14	9.73	+6.08	0.45	-1.20	1.14	-1.00	65.63	+15.59
Avon Park	3.53	+1.28	3.48	+0.90	4.18	+2.27	1.32	-0.95	1.71	-2.63	7.47	-1.52	12.17	+3.83	7.94	+0.78	3.40	-2.85	6.52	+2.49	0.47	-1.58	0.11	-1.94	52.00	+0.08
Belle Glade	......	......	......	......	......	......	......	......	......	......	4.83		6.59	......	3.72	......	8.49	......	15.84	......	0.62	......	0.22	......	......	......
Bradentown	3.99	+1.24	5.44	+2.46	4.59	+2.25	2.25	+0.04	0.36	-2.72	3.69	-4.09	8.79	-1.17	6.86	-2.36	8.13	+0.81	7.22	+4.20	0.59	-1.41	0.80	-1.71	52.71	-2.76
Chapman F'ld G'd'n	2.53	......	2.10	......	0.58	......	4.89	......	8.40	......	3.29	......	9.60	......	5.68	......	6.16	......	18.83	......	0.64	......	0.29	......	62.99	......
Davie	4.44	+3.05	2.57	+0.35	0.84	-2.76	4.16	-0.33	3.68	-1.30	8.91	+1.80	6.53	-0.23	2.30	-4.37	10.92	+2.49	27.07	†18.72	0.61	-2.60	1.40	-0.43	73.43	+14.39
Everglade	......	......	0.60	......	0.41	......	0.74	......	3.72	......	7.14	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Fort Lauderdale	7.61	+5.60	2.16	+0.17	0.94	-2.64	5.99	+1.96	5.22	-1.86	3.16	-2.59	7.88	+2.71	3.10	-2.35	10.85	+2.89	32.10	†21.82	0.52	-3.99	1.21	-0.87	80.74	+20.85
Fort Myers	4.25	+2.12	2.99	+0.79	2.54	+0.52	0.61	-1.73	0.99	-2.77	6.57	-2.57	12.53	+4.72	4.32	-3.88	6.96	-0.61	19.70	†16.35	0.14	-1.21	0.01	-1.66	61.61	+10.04
Homestead	3.70	+2.21	3.01	+1.35	0.00	-2.24	6.16	+1.90	4.60	-2.53	2.67	-6.27	8.34	+0.31	9.33	+2.82	6.61	-3.19	5.79	-1.43	......	......	......	......	......	......
Hypoluxo	......	......	2.38	-0.93	1.55	-1.18	6.45	+3.40	6.19	+0.68	4.03	-4.23	5.94	+0.44	2.22	-2.59	7.97	-0.58	22.31	†12.38	0.69	-2.79	1.56	-0.63	......	......
Jupiter	5.80	+2.22	1.37	-1.68	0.97	-2.15	4.67	+2.04	1.31	-3.45	3.29	-3.64	8.60	+3.23	1.85	-4.00	7.32	-2.21	32.92	†23.44	0.17	-2.58	1.65	-1.22	70.22	+9.97
Key West	3.23	+1.25	0.47	-1.22	0.98	-0.50	0.19	-1.11	2.12	-1.24	3.18	-1.07	2.02	-1.57	3.85	-0.84	5.10	-1.69	12.55	+7.17	0.07	-2.29	0.56	-1.28	34.32	-4.39
Lock No. 4	6.33	+4.35	2.05	-0.03	0.92	-2.20	3.81	-0.06	6.08	+0.65	6.95	-1.15	8.65	+0.75	2.27	-3.88	12.70	+4.47	28.46	†18.38	0.56	-3.24	0.93	-0.69	79.69	+17.35
Long Key	1.93	......	1.37	......	0.46	......	0.71	......	0.97	......	1.15	......	5.48	......	4.36	......	7.09	......	19.14	......	0.42	......	0.97	......	44.05	......
Miami (1)	2.80	+0.07	1.69	-0.51	0.46	-2.15	3.40	+0.07	7.45	+0.97	4.22	-2.91	8.31	+2.14	3.40	-3.02	7.41	-1.31	25.02	†16.06	1.06	-1.78	0.32	-1.68	65.54	+5.95
Miami (2)	3.78	+2.02	1.40	......	0.37	......	4.84	......	8.51	......	2.97	-3.49	8.34	+3.16	2.43	-2.48	5.19	-2.61	29.02	†21.04	0.79	-2.01	0.56	-1.38	68.20	......
Moore Haven	3.05	......	1.75	......	3.38	......	3.55	......	1.21	......	8.86	......	11.77	......	4.76	......	8.41	......	13.39	......	0.30	......	0.09	......	60.52	......
Punta Gorda	4.32	......	4.88	......	3.77	......	1.60	......	1.75	......	3.36	......	15.10	......	5.34	......	7.28	......	13.70	......	0.12	......	0.57	......	61.79	......
Ritta	4.27	......	2.10	......	1.85	......	2.50	......	2.88	......	3.51	......	8.02	......	1.61	......	5.66	......	16.67	......	0.21	......	0.02	......	19.30	......
Sand Key	3.02	......	0.38	......	0.77	......	0.01	......	2.27	......	1.14	......	1.12	......	1.32	......	2.97	......	*	......	0.46	......	0.68	......	......	......
Western Division																										
Apalachicola	4.52	+0.78	5.27	+1.49	8.78	+5.58	2.72	-0.34	1.80	-1.69	4.44	-0.36	7.17	-0.08	4.66	-2.93	27.73	†18.91	1.82	-1.50	1.02	-1.86	5.25	-0.47	75.18	+17.53
Blountstown	5.56	......	5.12	......	2.06	......	3.83	......	3.26	......	7.52	......	5.99	......	2.21	......	13.91	......	0.26	......	0.00	......	7.20	......	56.95	......
Bluff Springs	8.44	......	3.92	......	1.12	......	3.54	......	5.95	......	11.67	......	6.54	......	2.45	......	3.08	......	0.25	......	0.16	......	7.26	......	51.38	......
Bonifay	6.31	+1.70	4.51	-0.80	4.40	+0.89	5.78	+1.08	3.43	-0.79	10.30	+5.67	10.50	+2.13	2.14	-3.55	6.35	+2.39	1.33	-1.45	0.85	-2.69	7.95	+3.04	63.85	+7.64
Cottage Hill	8.79	......	1.97	......	1.64	......	4.55	......	3.48	......	13.69	......	7.71	......	1.62	......	3.22	......	0.42	......	0.41	......	7.60	......	55.10	......
De Funiak Springs	......	......	3.85	-2.44	4.35	-0.41	6.06	+2.50	5.75	+1.57	7.11	+1.50	10.82	+2.45	3.93	-5.14	......	......	0.80	-2.64	0.64	-3.25	6.76	+1.74	......	......
Garniers (near)	4.67	+0.04	3.84	-0.56	3.26	-0.89	5.13	+1.06	3.39	-1.25	6.49	+3.21	9.39	+1.03	6.38	-1.38	4.80	-1.25	0.36	-3.66	0.82	-2.60	*	......	......	......
Marianna	6.26	+2.43	3.28	-1.88	4.57	+0.06	5.02	+1.40	3.12	-0.72	5.28	+0.71	9.79	+2.73	2.50	-3.10	10.71	+5.37	1.90	-0.97	0.27	-2.86	8.23	+3.65	60.93	+6.82
Pensacola	7.82	+3.78	3.34	-1.31	2.87	-2.49	4.26	+1.10	2.14	-0.54	7.11	+2.24	8.40	+1.13	1.92	-5.21	4.90	-0.33	0.49	-3.59	0.17	-3.57	5.69	+1.52	49.11	-7.30
St. Andrew	5.19	+1.40	2.88	-1.56	2.43	-1.13	2.78	-0.31	2.22	-1.51	3.37	-1.40	6.73	-0.59	6.46	-1.65	16.90	†10.45	1.60	-2.57	0.80	-2.42	12.77	+7.64	64.13	+6.25
Vernon	......	......	......	......	......	......	6.37	+2.48	5.58	+0.91	6.05	+0.60	12.30	+4.48	4.99	-1.97	8.19	+2.31	1.16	-1.76	0.62	-3.06	5.97	+0.99	......	......

T. Amount too small to measure. † Indicates plus. * Incomplete.

Monthly and Annual Mean Temperatures for the Year 1924 with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
Northern Division																										
Carrabelle	49.1^{d}	-4.8	53.6	-0.7	56.4	-4.9	66.1	-0.7	71.9	-2.7	81.0	+1.1	81.0	-0.7	82.0	+0.8	77.0	-1.3			59.8	-1.4	56.8^{d}	+3.0		
Cedar Keys	56.9	-0.5	56.9^{a}	-2.1	58.1	-5.4	69.2	-0.4	75.9	+0.1	84.3	+3.8	83.0	+0.9	83.8	+2.0	79.2	-0.4	71.2	-1.8	63.9^{f}	+0.1	61.4^{b}	+3.2	70.3	0.0
Crescent City	59.2	+1.9	57.2	-1.4	60.6	-4.9	70.6	+1.5	76.4	+0.4	82.7	+2.7	82.1	+0.3	83.3	+1.5	79.1	0.0	70.6	-1.9	65.4^{a}	+0.8	62.4	+5.1	70.8	+0.5
Federal Point	58.0	+0.9	56.6	-1.6	59.2	-5.3	69.3	+0.9	75.0	+0.2	82.2	+2.9	82.0	+0.7	83.3	+1.9	79.5	+0.9	71.4	-0.8	64.8	+0.7	61.0	+3.4	70.2	+0.4
Fernandina	52.8	-1.7	52.6^{a}	-2.8	55.6	-6.9	66.3	-1.1	73.2	-0.8	80.7^{a}	+1.5	80.2	-0.9	82.6	+1.6	76.7	-1.4	68.6^{a}	-2.9	61.5^{c}	-0.7	56.8	+1.0	67.3	-1.3
Gainesville	57.4	+0.8	55.6	-1.4	58.8	-6.0	69.3	+0.3	74.3	-1.8	80.8	+0.4	80.6	-0.9	81.6	0.0	78.0	-0.5	68.8	-2.9	63.1	+0.2	60.4	+4.0	69.1	-0.6
Glen St. Mary	55.7	+0.7	54.0	-2.1	58.0	-5.7	68.0	+0.8	73.0	-1.8	81.8	+2.7	81.8^{a}	+0.4	82.6^{g}	+1.1	77.6	-0.7	68.0	-2.2	60.8^{d}	-0.9	58.1	+3.7	68.3	- .03
Hastings													81.0		81.6		77.8		70.0		63.4		61.7			
Hilliard	53.3	-2.9	53.7	-2.7	56.6	-5.8	66.6	-1.2	73.0	-0.9	82.0	+3.0	81.4	+0.8	83.2	+2.2	76.8	-0.7	67.1	-3.8	61.2	+0.7	57.8^{h}	+3.3	67.8	-0.7
Jacksonville	53.7	-1.7	54.6	-3.4	58.2	-4.4	67.7	-1.0	71.0	-1.0	81.2	+1.3	81.2	-0.9	82.2	+0.5	77.2	-1.1	68.4	-2.7	62.4	+0.2	58.4	+2.1	68.3	-1.0
Jacksonville (2)	55.1		55.6		59.8																60.9		59.1			
Johnstown	54.5^{b}	-1.1	53.7^{b}	-3.3	57.1^{b}	-6.9	68.1^{d}	+0.3	71.3^{f}	-3.2	80.8^{d}	+1.2	81.2^{h}	0.0			77.2	-1.2			60.2^{h}	-0.7				
Lake City	54.4	-1.1	54.9	-2.2	57.6	-5.8	68.6	-0.1	73.7	-1.7	80.7	+0.9	80.7	-0.2	82.5	+1.5	77.2	-1.1	67.0	-3.1	61.8	+0.4	59.0	+3.3	68.2	-0.8
Lawtey			55.3		58.6		68.8		73.8		82.1															
Live Oak					57.2	-5.5	68.6^{a}	-0.1	73.6^{a}	-1.9	81.6	+1.7	82.2^{h}	0.0	82.1^{a}	+0.5										
Madison	52.8	-1.7	53.5	-2.0	56.6^{a}	-5.8	67.8	-0.5	72.8	-2.7	81.2	+0.9	81.0	-0.1	83.0	+1.5	77.2	-1.5	67.1	-3.1	61.6^{b}	+0.9	57.2	+3.1	67.7	-0.9
Middleburg	57.0^{f}	+1.8	51.4^{d}	-1.6	58.4^{e}	-5.1	68.4^{d}	+1.1	73.6^{d}	-0.3	81.3^{e}	+2.0	80.4^{d}	-1.0	82.3^{e}	+1.0	77.5^{g}	-0.7	67.6^{d}	-3.1	61.4^{e}	+0.7	59.8^{f}	+5.6	68.5	0.0
Monticello	51.6	-2.5	53.2	-1.3	56.6^{h}	-5.9	67.6	+0.5	72.5	-2.3	81.2	+1.5	80.4	-0.1	81.8	+1.3	76.2	-1.9	67.2	-2.7	60.4	+0.4	56.2	+3.5	67.1	-0.8
Mount Pleasant			51.6^{d}	-2.6	55.6	-6.5	66.9	-0.1	70.8	-3.5	81.2	+2.2	80.0	0.0	81.7	+1.7	75.0	-2.1	65.1	-3.9	57.0	-2.0	55.0^{d}	+2.0		
Palatka	58.6^{a}												81.8		82.6		78.8		70.0		63.6		60.8^{a}			
Quincy	50.3		52.2		55.6		66.8		70.4		80.2		79.4		81.4		74.8		65.8		58.2		55.0^{h}		65.8	
St. Augustine	58.6	+2.0	55.8	-2.9	58.6	-4.5	67.7^{e}	-0.6	73.2	-0.8	78.6	-0.5	79.4	-1.4	80.2	-0.5	74.2	-4.4			64.8	+0.5	62.7	+5.0		
Switzerland	55.6^{d}	+0.1			58.4^{h}	-5.2	68.2^{e}	+0.2			82.4^{h}	+3.6	81.4^{f}	+1.0												
Tallahassee	51.3^{g}	-1.4	53.1	-1.6	55.0^{e}	-6.3	67.4	+0.3	72.6	-1.9	81.7	+2.5	80.4	+0.1	82.1	+2.2	76.1	-0.5	66.9	-1.9	60.6	+1.0	56.3	+3.4	67.0	-0.3
Central Division																										
Bartow	63.2	+2.2	59.4	-3.4	62.7	-4.5	72.8	+1.6	76.2	-0.5	82.0	+1.8	81.6	+0.1	84.0	+2.6	81.0	+1.4	72.1	-2.1	65.6	-0.7	65.4	+4.1	72.2	+0.2
Brooksville	59.6	+0.8	56.4	-3.4	60.3	-5.4	70.0	+0.3	73.2	-3.0	80.5	+0.8	81.2	+0.7	81.6	+0.8	79.8	+0.5	70.7	-2.6	63.6	-1.6	63.4	+4.2	70.0	-0.7
Clermont	63.4	+2.5	60.0	-2.3	62.5	-6.1	72.6	+0.1	76.6	-1.5	82.5	+1.1	82.1	-0.8	83.9	+1.1	81.0	+0.2	72.6	-2.6	67.0	-0.6	65.3	+4.1	72.5	-0.4
Davenport	62.8		59.2		62.8		72.4		76.8		83.0		82.2		83.4		80.0		71.9		66.6		65.0		72.2	
Daytona Beach	61.2		58.0		60.8		69.6		74.2		79.6		79.9		81.7		79.4		72.9		65.6		63.2		70.5	
De Land	60.8	+2.3	57.6	-1.8	61.7	-4.0	70.4	+1.6	76.5	+1.2	81.8	+2.6	81.4	+0.6	83.1	+2.1	79.2	+0.4	70.2	-2.2	63.3	-1.0	62.0	+3.4	70.7	+0.4
Eustis	59.6	+0.4	57.6	-3.3	61.0	-5.8	70.3	-0.7	76.7	-0.6	83.5	+2.6	82.6	+0.2	82.8	+0.4	80.0	+0.2	71.0	-2.5	65.3	-0.3	63.6	+3.9	71.2	-0.5
Fellsmere	65.0	+2.0	59.0	-5.0	63.0	-4.0	71.8	+1.3	76.2	+1.3	81.4	+2.7	81.6	+1.1	82.8	+1.9	80.0	+0.9	74.0	-1.6	67.7	-0.1	66.8	+2.9	72.4	+0.3
Fort Pierce	66.6^{b}	+2.5	61.8^{a}	-2.4	64.6	-4.1	73.8	+2.1	77.4	+1.4	82.7	+3.3	82.3	+1.4	84.0	+2.6	80.9	+0.7	75.1	-1.5	69.8	+0.2	69.3	+4.7	74.0	+0.9
Inverness	58.3	+0.6	55.8	-1.9	59.3	-6.4	70.0	+0.2	71.8	-1.2	81.0	+1.1	81.0	+0.3	82.1	+1.1	79.2	+0.3	70.0^{a}	-3.1	62.8	-0.6	62.2	+5.1	69.7	-0.4
Kissimmee	62.0^{a}	+0.9	58.5^{b}	-3.1	63.6^{d}	-3.8	72.2	+0.7	76.4	-1.0	82.8^{h}	+2.3	82.6^{a}	+0.5	83.9^{e}	+1.7	79.8^{d}	-0.4	72.2^{b}	-2.7	66.4^{b}	-0.8	65.2^{d}	+4.0	72.1	-0.1
Lake Alfred													82.8		83.8		81.0		72.2		67.0		65.8			
Lakeland	62.8		59.2		61.9		72.6		76.2		82.6		82.2		83.2		80.2		72.0				66.2^{b}			
Lake Wales	62.3		59.9		62.6		72.6		76.2		81.6		81.6				79.3		73.1							
Malabar	65.2	+3.0	61.0	-2.2	64.0	-3.4	73.1	+1.7	76.7	+0.3	82.4	+2.6	82.6	+0.9	83.6	+1.6	81.6	+0.9	74.0	-2.0	67.9	-0.9	67.8	+4.4	73.3	+0.6
McDonald	59.2	+0.3	56.0	-4.3	59.6	-6.8					83.2	+3.1	82.6	+1.2	83.7	+2.4	80.9	+1.9	72.4	-0.8	66.4	+1.0	64.5	+5.3		
Merritts Island	61.8	+0.3	58.5	-5.1	61.0	-6.3	71.6^{d}	+0.1	75.8	-0.4	81.6	+2.2	81.8	+0.6	82.8	+1.3	80.8	+0.8	73.5	-2.1	67.5	-0.8	65.2	+2.3	71.8	-0.6
New Smyrna	61.7	+3.4	59.0	-0.1	62.6	-2.0	70.7	+2.3	76.2	+2.4	82.4	+4.1	82.0	+2.1	81.6	+1.5	78.2	-0.4	73.2	-0.2	65.9^{e}	+0.5	63.6	+4.9	71.4	+1.5
Ocala	57.2	-0.2	55.4	-3.7	59.0	-5.6	69.2	-0.2	74.4	-1.3	80.7	+1.1	79.8	-1.3	81.6^{f}	+0.6	77.6	-0.9	68.4	-3.5	62.0	-1.4	60.4^{b}	+3.0	68.8	-1.1
Okeechobee							72.6		76.1		80.6		81.0		82.4		79.2				67.6		67.5			
Orlando	63.9	+3.7	59.4	-2.1	63.3	-4.1	72.5	+1.4	77.0	+0.3	83.0	+2.6	81.9	-0.1	83.6	+1.4	80.2	+0.6	72.5	-1.5	67.0	+0.4	65.6	+4.9	72.5	+0.6
Pinellas Park	62.8	+0.5	58.8	-3.5	61.0	-6.4	71.0	+0.6	73.8	-1.6	80.8	+1.2	81.4	+0.3	82.8	+1.3			73.2	-2.2	66.4	-0.8	65.0	+3.2		
Plant City					61.4	-6.1	71.4	+0.5	74.8	-1.9	81.4	+1.1	82.2	+0.9	83.3	+1.9										
St. Cloud	62.8		59.5		62.4		72.0		76.8		82.3		81.8		83.4		80.1		72.5		66.6		65.8^{a}		72.2	
St. Leo	61.0	+0.8	59.1	-1.9	61.6	-5.5	72.4	+1.8	76.5	-0.2	82.2	+2.3	82.2	+1.2	83.7	+2.6	80.4	+1.1	72.0	-1.5	66.3	+0.5	65.2	+5.4	71.9	+0.6
St. Petersburg	63.2	+1.1	61.4	-2.4	63.4	-3.6	73.0	+0.9	77.1	+0.5	83.4	+2.4	82.6	+0.4	84.6	+2.0	82.0	+1.2	74.8	-0.6	68.8	+1.0	67.0	+3.7	73.4	+0.6
Sanford	61.7	+2.7	58.9	-2.4	61.9	-2.5	71.4	+2.1	77.0	+1.8	82.8	+3.8	82.4	+1.4	83.2	+2.2	80.7	+1.8	71.8	-2.2	66.0	+0.4	65.2	+5.4	71.9	+1.2
Tampa	61.1	+1.0	59.2	-3.1	62.0	-4.3	72.4	+1.4	76.0	-0.4	82.0	+2.0	81.9	+0.7	83.6	+2.1	81.0	+1.1	72.5	-1.8	67.0	+0.1	65.8	+4.7	72.0	+0.2
Tarpon Springs	61.8	+2.4	59.0	-2.2	62.0	-3.7	71.8	+1.6	75.2	-0.4	82.7	+3.0	82.4	+1.4	83.6	+2.4	81.4	+1.8	73.0	-0.6	66.3	+0.6	65.9	+5.9	72.1	+1.0
Temple Terraces	61.3		58.4		60.4		71.2		74.9		80.9		81.0		82.4		79.6		72.6		65.8		65.4		71.2	
Titusville	61.6	+1.1	57.8	-3.9	61.2	-4.3	70.8	+1.1	75.5	+0.3	81.0	+2.0	81.4	+0.4	82.3	+1.1	79.2	-0.3	72.3	-1.8	66.0	-0.4	65.0	+3.6	71.2	-0.1
Southern Division																										
Allapattah	69.0		63.6		66.2		73.2		76.4		79.7								75.2		69.0		69.9			
Arcadia			59.6	-3.7	62.3	-5.8	72.1	-0.2	75.9	-1.3	81.2	+0.6	81.4	-0.4	83.0	+1.0	80.0	-0.7	73.2	-2.0	66.2	-1.8	64.8^{e}	+1.8		
Avon Park	64.3	+1.9	61.1	-2.3	64.4	-3.7	73.8	+1.8	77.8	+0.8	82.8	+3.0	81.8	+0.5	83.4	+1.8	80.6	+0.6	73.4	-1.6	68.0	+0.1	68.2	+5.3	73.3	+0.7
Belle Glade											80.2		80.2		81.9		79.0		74.2		68.4		67.2			
Bradentown	62.9	+2.1	59.0	-3.2	61.7	-4.5	70.6	+0.2	74.0	-1.9	80.6	+0.9	81.4	+0.5	82.2	+1.0	79.8	-0.1	73.2	-1.2	66.4	-0.7	65.6	+4.1	71.4	-0.2
Chapman F'ld G'd'n	70.6^{h}		66.2^{a}		69.8		75.2		77.8		81.2		82.4						77.8		70.6		70.6			
Davie	68.8	+3.8	61.9	-4.0	64.8	-2.7	72.2	+0.8	76.4	+2.0	79.5	+2.2	80.4	+1.3	81.3	+1.8	79.4	+0.6	76.4	+0.5	70.0	+0.2	69.8	+3.0	73.4	+0.8
Everglade			64.0		66.0^{b}		77.8^{b}																			
Fort Lauderdale	70.4	+2.2	64.6	-3.3	67.4	-3.1	75.2	+1.7	77.8	+1.0	81.6	+1.9	82.0	+0.6	82.5	+0.8	81.0	+0.1	79.0	+0.7	73.5	+0.7	72.6	+4.1	75.7	+0.6
Fort Myers	65.8	+2.3	61.8	-3.1	65.0	-3.7	73.8	+1.4	77.0	0.0	82.0	+2.1	81.4	+0.4	83.3	+2.1	80.6	+0.7	74.9	-0.6	68.7	-0.9	68.2	+3.8	73.5	+0.4
Homestead	67.0	-0.4	63.3	-2.9	68.3	-1.8	74.6	+1.6	81.3	+5.0	85.3	+6.2	83.4	+2.8	85.4	+4.3			79.0	+1.4						
Hypoluxo			63.8	-2.9	66.0	-4.3	72.3	-0.6	76.0	-1.0	80.6	+1.3	81.9^{f}	+0.5	82.8	+1.2	80.6	0.0	77.6	-0.1	72.3	+0.6	71.8	+2.6		
Jupiter	69.2	+4.9	63.6	-2.7	66.6	-2.8	74.0	+1.8	77.0	+0.6	81.0	+1.4	81.7	+0.7	83.6	+2.1	81.7	+1.1	76.4	-0.4	71.8	+0.2	70.8	+4.5	74.8	+1.0
Key West	71.2	+1.7	67.6	-2.9	69.6	-3.0	78.0	+2.3	80.2	+1.1	83.2	+1.3	84.6	+1.1	84.9	+1.4	83.0	+0.8	78.2	-0.9	73.4	-0.9	73.7	+3.4	77.3	+0.4
Long Key	71.4		67.2		69.8		78.8		81.6		85.4		85.2		85.8		82.8		78.6		73.0		73.0		77.7	
Miami (1)	69.5	+3.0	64.0	-3.1	66.8	-3.4	74.6	+1.8	77.7	+1.3	81.1	+1.1	82.0	+1.0	82.9	+1.5	80.8	+0.7	76.8	-0.2	71.6	-0.2	72.2	+4.2	75.0	+0.6
Miami (2)	71.0	+2.5			68.4		75.1	+0.4	77.4^{e}	+0.1	81.7	+1.8	82.2	+0.9	83.5	+1.4	81.7	+0.8	77.6	-0.6	72.0	-0.4	73.0	+3.8		
Moore Haven	64.6		59.3		62.7		71.6		74.5		79.0		79.1		80.3		77.8		73.2		69.2		68.4		71.6	
Punta Gorda	64.4^{b}		62.6		64.2		73.2		76.7		82.0		81.5		82.8		80.2		74.2		67.6		66.6		73.0	
Ritta	66.6		61.4		63.8		72.8		74.0^{d}		80.0		81.0		81.7^{d}		79.4^{d}		75.0^{d}		70.4^{f}					
Sand Key	70.5		67.4		69.0		76.0		78.4		81.8		82.4		83.4		81.7		77.8		73.4		73.4		76.3	
Western Division																										
Apalachicola	50.9	-4.5	54.0	-1.5	56.4	-6.1	66.4	-0.9	71.6	-3.2	81.2	+0.9	80.9	-0.7	82.2	+0.7	76.2	-2.8	67.6	-3.8	61.8	0.0	56.4	+1.4	67.1	-1.7
Blountstown	49.4		52.7		56.2		67.6		72.3		82.6		80.8		83.1		75.9		65.6		58.9		55.9^{c}		65.9	
Bluff Springs	47.3		52.2		56.0		66.8		70.0		80.3		80.4		82.5		75.6		67.3		60.6		54.6		66.1	
Bonifay	49.6	-3.6			56.8	-6.4	67.9	+1.3	72.6	-1.2	81.8	+2.3	80.4	-0.4	84.0	+2.5	75.8	-2.1	68.0^{e}	-0.2	57.2^{h}	-1.8	55.6	+3.8		
Cottage Hill	47.3		51.0		54.2		65.9		69.8		79.7		80.2		82.4		75.3		67.0		59.6		54.2		65.6	
De Funiak Springs			50.9	-2.0	54.4^{d}	-6.7					80.4^{f}	+0.9	30.6^{e}	0.0	81.9	+1.3	76.3^{d}	-1.2	67.6^{h}	-0.8	58.2^{d}	-0.7	56.2^{d}	+4.5		
Garniers (near)	49.6	-4.7	53.4	-1.7	56.4	-3.2	66.6^{a}	+1.0	70.8^{b}	-1.8	80.4^{a}	+1.1	79.9	-0.4	81.6	+1.4	75.6	-1.6	66.7	-2.9	59.6^{b}	0.0	54.4^{f}	0.0	66.2	-1.0
Marianna	50.2	-2.0	54.1	+1.4	56.9	-4.3	67.8	+1.7	71.6	-2.7	81.4	+1.7	80.8	-0.1	83.4	+2.3	76.4	-1.4	67.5	-1.1	59.8	+1.6	56.5	+3.7	67.2	+0.1
Pensacola	48.6	-3.9	53.0	-2.2	56.0	-4.3	65.9	-0.8	71.0	-2.9	79.3	0.0	80.2	-0.8	82.8	+1.9	75.8	-2.2	68.6	-1.3	62.0	+1.8	54.8	+0.8	66.5	-1.2
St. Andrew	50.6	-2.2	53.6	-0.4	56.0	-5.3	66.6	-0.6	71.3^{e}	-3.7			80.8	-1.3	82.9	+1.3	77.1	-1.7	69.0	-1.3	61.8	+1.8	57.3	+4.1		
Vernon											81.0^{f}	+0.7	80.2^{d}	-1.4	82.1^{e}	+0.5	75.0^{d}	-2.7	67.4^{i}	-1.5	58.8^{b}	+0.2	56.0^{e}	+4.0		

Letters of alphabet indicate number of days missing from report: thus (^{a}) one day; (^{b}) two days, etc.

heavy rains over much of the central and southern counties destroyed much truck, and the citrus crop was damaged. Strawberry plants suffered on some low lands.

NOVEMBER.—The first half of November was warmer than the normal. There was a reaction to lower temperatures, and the peak of the cold followed on the 26th and 30th. It was the driest November since 1891, which was entirely fitting from the viewpoint of plant needs, the previous October having been the wettest of record. The cold weather damaged some truck and strawberry bloom to central counties, but it was beneficial to citrus fruit, celery, lettuce and cabbage. The shipment of citrus fruit was active.

DECEMBER.—It was the warmest December of record, save those of 1891, 1922 and 1923, although several comparatively cold spells prevailed with frost in the western, the northern, and locally in the central division. Rain was locally heavy in the west from the 5th to 10th, and showers were more frequent and uniformly distributed during the last week. The weather was too warm for truck and citrus fruits. Strawberries made fair progress. Citrus fruits were shipped in large quantities. Oats were benefited by rain, and some seed beds were prepared for tobacco.

COMPARATIVE ANNUAL DATA FOR FLORIDA

Year	Temperature				Precipitation					
	Mean	Departure from the normal	Highest	Lowest	Average	Departure from the normal	Greatest in 24 hours	Month and Date	Greatest Monthly	Month
1892	70.4	− 0.2	101	22	47.99	− 4.42	......	....	23.25	June.
1893	71.0	+ 0.4	104	19	53.01	+ 0.60	6.03	April 19	14.13	June.
1894	71.2	+ 0.6	101	12	52.51	+ 0.10	12.50	Sept. 25-26	19.78	Sept.
1895	69.9	− 0.7	100	11	45.50	− 6.91	5.07	July 11-12	21.03	Oct.
1896	71.0	+ 0.4	103	20	49.62	− 2.79	9.05	July 7	20.90	June.
1897	71.2	+ 0.6	104	17	56.69	+ 4.28	8.50	Sept. 21	23.01	Sept.
1898	70.5	− 0.1	102	17	48.36	− 4.05	7.78	July 11	31.26	Aug.
1899	71.0	+ 0.4	104	− 2	53.93	+ 1.52	12.18	Oct. 3	29.10	Oct.
1900	70.7	+ 0.1	104	13	61.19	+ 8.78	8.85	June 22	17.94	June.
1901	68.8	− 1.8	107	12	58.47	+ 6.06	13.32	June 1	21.72	June.
1902	70.8	+ 0.2	105	15	51.24	− 1.17	8.76	Dec 3	20.25	Sept.
1903	69.8	− 0.8	105	17	55.79	+ 3.38	9.06	May 12-13	19.04	Sept.
1904	69.9	− 0.7	102	20	48.15	− 4.26	10.48	Oct. 17	21.39	Oct.
1905	70.5	− 0.1	103	10	61.43	+ 9.02	10.00	Sept. 27	24.76	Aug.
1906	70.9	+ 0.3	101	14	53.76	+ 1.35	10.12	Sept. 27	20.99	Aug.
1907	71.5	+ 0.9	102	21	49.15	− 3.26	14.96	Nov. 22-23	20.05	Sept.
1908	71.2	+ 0.6	103	20	48.54	− 3.87	9.79	Sept. 17	27.86	Oct.
1909	71.1	+ 0.5	103	16	49.52	− 2.89	12.00	July 2	26.00	July.
1910	69.2	− 1.4	102	19	50.88	− 1.53	9.70	Oct. 15	27.81	Oct
1911	72.3	+ 1.7	104	15	47.40	− 5.01	12.50	Aug. 28-29	17.73	Aug.
1912	71.1	+ 0.6	104	21	64.88	+11.61	11.00	Nov. 21	28.14	Sept.
1913	71.2	+ 0.7	104	23	48.02	− 6.20	8.52	Mar. 9-10	22.87	Sept.
1914	70.3	− 0.1	107	19	49.08	− 4.62	7.66	Nov. 13-14	13.53	Nov.
1915	70.4	− 0.1	105	23	56.30	+ 1.23	15.45	Aug. 2	20.70	Aug.
1916	71.1	+ 0.3	102	21	47.10	− 6.26	10.84	July 8	30.57	July.
1917	70.3	− 0.7	102	13	41.36	−12.72	7.91	Oct. 16	20.06	Aug.
1918	71.3	+ 0.5	106	11	50.09	− 2.10	6.98	May 1	15.88	Dec.
1919	71.6	+ 0.9	101	14	57.35	+ 5.08	11.95	Sept. 9-10	18.87	July.
1920	70.1	− 0.8	102	19	57.79	+ 5.85	9.30	Feb. 2	21.50	Feb.
1921	72.2	+ 1.8	103	27	45.24	− 7.50	11.73	Oct. 25	31.34	Oct.
1922	72.3	+ 1.5	103	21	57.53	+ 2.95	7.91	Sept. 26	23.89	Oct.
1923	71.4	+ 0.5	102	15	50.17	− 3.20	9.00	Oct. 17	19.93	May
1924	70.8	− 0.1	103	12	61.62	+ 9.67	23.22	Oct. 9-10	39.08	Oct.

PRESSURE, WIND, HUMIDITY, AND SUNSHINE DATA

Stations	Atmospheric Pressure (Reduced to sea level)			Wind				Relative humidity, mean an			Percentage of sunshine
	Mean	Highest	Lowest	Average hourly velocity	Maximum velocity	Direction	Date	8 a m	Noon	8 p m	
Apalachicola	30.05	30.70	29.12	8.2	67	se.	Sept. 15	84	68	76	67
Jacksonville	30.05	30.67	29.39	11.8	69	sw.	June 24	81	61	74	64
Key West	30.06	30.42	29.44	10.2	66	sw.	Oct. 20	79	70	77	74
Miami	30.01	30.42	29.12	8.1	34	nw.	Oct. 21	79	67	76	71
Pensacola	30.06	30.78	29.39	12.6	78	s.	Mar. 29	80	66	73	69
Sand Key	30.02	30.39	29.44	14.8	64	sw.	Oct. 20	77	75	76	.....
Tampa	30.04	30.53	29.52	6.4	40	w.	June 17	82	59	73	63

KILLING FROSTS, 1924

Stations	Last in spring	First in autumn	Stations	Last in spring	First in autumn
Northern Division					
Carrabelle	Mar. 11	Nov. 26	Orlando	Feb. 9	Nov. 30
Cedar Keys	Jan. 22	None.	Pinellas Park	None.	None.
Crescent City	Feb. 10	Nov. 30	Plant City	Mar. 16	*
Federal Point	Feb. 10	None.	St. Cloud	None.	None.
Fernandina	Mar. 11	None.	St. Leo	Jan. 27	Nov. 30
Gainesville	Mar. 16	Nov. 26	St. Petersburg	None.	None.
Glen St. Mary	Mar. 17	Nov. 26	Sanford	None.	None.
Hastings	*	Nov. 30	Tampa	None.	None.
Hilliard	Mar. 16	Nov. 26	Tarpon Springs	Jan. 8	None.
Jacksonville	Mar. 16	Nov. 26	Temple Terraces	Jan. 6	Nov. 30
Jacksonville (2)	Mar. 16	Nov. 26	Titusville	None.	None.
Johnstown	Mar. 11	Nov. 26			
Lake City	Mar. 16	Nov. 26	*Southern Division*		
Lawtey	Mar. 11	*	Allapattah	None.	None
Live Oak	Mar. 16	*	Arcadia	None.	Nov. 30
Madison	Mar. 15	Nov. 26	Avon Park	None.	None.
Middleburg	Mar. 16	Nov. 26	Belle Glade	*	None.
Monticello	Mar. 15	Nov. 26	Bradentown	None.	None.
Mount Pleasant	Mar. 15	Nov. 26	Chapman F'ld G'd'n	None.	None.
Palatka	*	Nov. 30	Davie	Mar. 13	None.
Quincy	Mar. 22	Nov. 26	Everglade	*	*
St. Augustine	Mar. 10	None.	Fort Lauderdale	None.	None.
Switzerland	*	*	Fort Myers	None.	None.
Tallahassee	Mar. 15	Nov. 26	Homestead	None.	None.
			Hypoluxo	None.	None.
Central Division			Jupiter	None.	None.
Bartow	None.	None.	Key West	None.	None.
Brooksville	Mar. 16	Nov. 26	Long Key	None.	None.
Clermont	Jan. 6	None.	Miami (1)	None.	None.
Davenport	None.	None.	Miami (2)	None.	None.
Daytona Beach	None.	None.	Moore Haven	Mar. 13	None.
De Land	Feb. 10	Nov. 30	Punta Gorda	None.	None.
Eustis	Feb. 10	None.	Ritta	None.	None.
Fellsmere	None.	None.	Sand Key	None.	None.
Fort Pierce	None.	None.			
Inverness	Feb. 10	Nov. 30	*Western Division*		
Kissimmee	None.	None.	Apalachicola	Jan. 22	None.
Lake Alfred	*	None.	Blountstown	Mar. 16	Nov. 26
Lakeland	None.	None.	Bluff Springs	Mar. 15	Nov. 19
Lake Wales	None.	*	Bonifay	Mar. 15	Nov. 25
Lynne (near)	Feb. 15	Nov. 26	Cottage Hill	Mar. 16	Nov. 25
McDonald	Feb. 10	Nov. 30	De Funiak Springs	Mar. 22	Nov. 25
Malabar	None.	None.	Garniers (near)	Mar. 15	Nov. 25
Merritts Island	None.	None.	Marianna	Mar. 16	Nov. 26
New Smyrna	None.	None.	Pensacola	Jan. 22	~~[illegible]~~ NON
Ocala	Feb. 10	Nov. 26	St. Andrew	Mar. 15	Nov. 26
Okeechobee	*	None.	Vernon	*	Nov. 26

* Record incomplete. † Data incomplete, but this date probably correct.

MONTHLY SUMMARY, 1924

Month	Temperature				Precipitation		Average number of days				Wind
	State average	Departure from normal	Highest	Lowest	State average	Departure from normal	Rainy, 0.01 inch or more	Clear	Partly cloudy	Cloudy	Prevailing direction
January	59.9	+ 0.5	88	12	4.12	+1.25	12	8	9	14	n.
February	58.0	− 2.6	88	21	3.30	+0.17	6	15	7	7	nw.
March	61.1	− 4.8	92	25	5.79	+3.45	7	17	7	7	nw.
April	70.8	+ 0.6	96	31	3.24	+0.73	7	14	9	7	sw.
May	75.0	− 0.7	103	43	3.06	−1.32	7	14	11	6	sw.
June	81.6	+ 1.9	102	61	6.16	−0.29	13	9	16	5	sw.
July	81.4	+ 0.3	101	59	9.76	+2.96	17	8	14	9	se.
August	82.8	+ 1.5	103	62	4.26	−2.54	11	12	13	6	e.
September	78.8	− 0.3	102	43	8.31	+1.97	14	9	11	10	e.
October	71.7	− 1.7	94	37	10.82	+5.87	12	11	8	12	ne.
November	65.1	− 0.1	88	23	0.54	−2.04	3	19	8	3	ne.
December	63.3	+ 3.7	87	23	2.26	−0.54	5	13	9	9	ne.
Year	70.8	− 0.1	103	12	61.62	+9.67	114	149	122	95	ne.

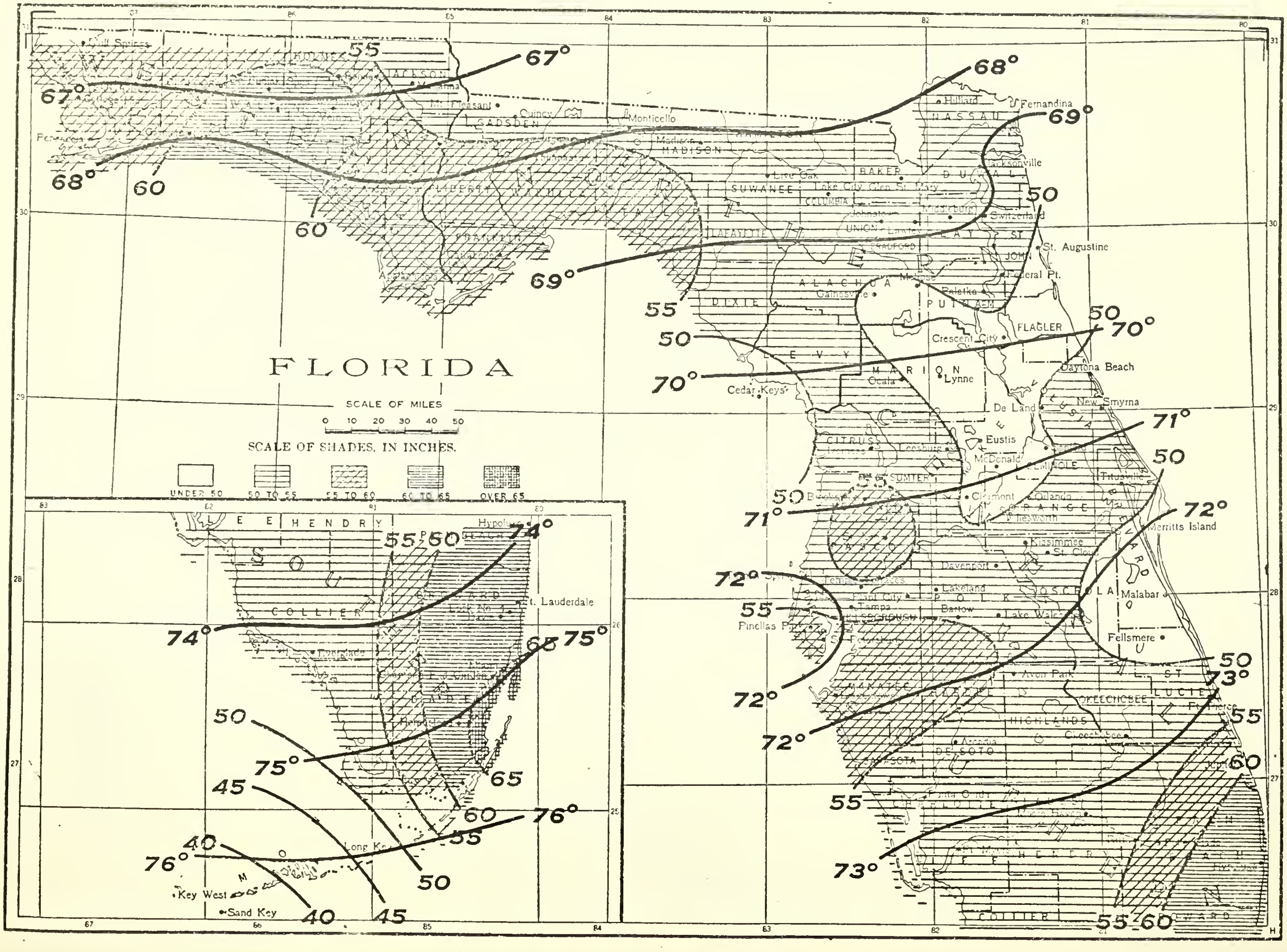
MAXIMUM RAINFALL AT REGULAR STATIONS

	January	bruary	March	April	May	June	July	August	September	October	November	December	Annual
5 minutes	.46[c]	.21[d]	.36[g]	.38[d]	.42[g]	.60[g]	.53[e]	.51[b]	1.05[g]	.52[f]	.33[a]	.32[a]	1.05
10 minutes	.81[c]	.35[d]	.53[a]	.54[b]	.76[g]	.89[g]	.88[b]	.72[a]	1.66[g]	.92[f]	.48[a]	.37[a]	1.66
15 minutes	.96[c]	.45[a]	.70[g]	.57[d]	1.04[g]	1.10[g]	1.28[b]	.97[b]	2.03[e]	1.35[f]	.60[a]	.41[a]	2.03
30 minutes	1.02[c]	.59[a]	.96[a]	.78[d]	1.77[g]	1.58[g]	1.72[b]	1.32[b]	2.44[g]	2.26[f]	.75[a]	.50[a]	2.44
1 hour	1.09[c]	.87[c]	1.05[a]	1.31[d]	2.59[g]	1.91[g]	1.84[b]	1.75[a]	2.76[g]	2.79[f]	.82[a]	.67[a]	2.79
2 hours	1.17[c]	1.30[e]	1.59[g]	2.17[d]	2.97[g]	1.96[g]	1.90[e]	2.20[a]	2.90[g]	4.66[d]	.84[a]	.94[a]	4.66

[a] Apalachicola; [b] Jacksonville; [c] Key West; [d] Miami; [e] Pensacola; [f] Sand Key; [g] Tampa. (No data for Apalachicola prior to July 1, 1922.)

ERRATA.—January: Clermont, total rainfall 1.71, departure −0.92; Key West, highest temperature 83, date 31; February: Apalachicola, total rainfall 5.27, departure +1.49; Marianna, mean temperature 54.1, departure +1.4; Mt. Pleasant, total rainfall 4.07, departure −1.57; June: Carrabelle, total rainfall 4.15, departure −0.52; Marianna, mean temperature 81.4, departure +1.7; St. Augustine, total rainfall 3.23, departure −2.12; July: Lock No. 4, total rainfall 8.65, departure +0.75; August: Key West, mean temperature 84.9, departure +1.4; September: Sand Key, total rainfall 2.97; November: Middleburg, lowest temperature 27 on the 30th; December: Ocala, mean temperature 0.4, departure +3.0.

WBO, Jacksonville, 3-2-25-1,200.



Normal annual temperature and precipitation, as compiled from all available records to 1920, inclusive

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU
CHARLES F. MARVIN, Chief

CLIMATOLOGICAL DATA

FLORIDA SECTION

Alexander J. Mitchell, Meteorologist

ol. XXIX. Jacksonville, Fla., Annual, 1925. No. 13

GENERAL SUMMARY

The year, 1925, was slightly warmer and drier than usual.
he winter was warm and wet, except that December was com-
aratively cold; February was relatively dry. Moderate tem-
erature prevailed during March and April which were, also,
ry. May was cool and wet. The summer gave about nor-
ial conditions. The autumn was warm and droughty, save
ovember which was cool and decidedly wet. September was
ery dry; it was, also, the hottest month of the year, an ex-
ptional incident for Florida. Frost damaged truck in the
orthern and central divisions; and heavy rains during the
immer and rains and high wind during November did fur-
ier damage to truck and citrus fruits, entailing a loss of about
00,000 boxes of fruit. Farm work advanced well during the
oring, except that the dry weather of April was unfavorable.
arvesting was attended by favorable weather, although Sep-
mber was too hot and dry for reasonable comfort. The year,
a whole, was favorable for cotton, the weevil being inactive.

A tornado near Miami on April 5, killed five; there was a
operty loss of $300,000. John Holtzclaw was drowned in
eace Creek on July 15, as result of heavy rains, and a child was
lled by lightning near Tampa on August 3.

COMPARATIVE ANNUAL DATA FOR FLORIDA

Year	Temperature				Precipitation					
	Mean	Departure from the normal	Highest	Lowest	Average	Departure from the normal	Greatest in 24 hours	Month and Date	Greatest Monthly	Month
92	70.4	− 0.2	101	22	47.99	− 4.42	......	....	23.25	June.
93	71.0	+ 0.4	104	19	53.01	+ 0.60	6.03	April 19	14.13	June.
94	71.2	+ 0.6	101	12	52.51	+ 0.10	12.50	Sept. 25-26	19.78	Sept.
95	69.9	− 0.7	100	11	45.50	− 6.91	5.07	July 11-12	21.03	Oct.
96	71.0	+ 0.4	103	20	49.62	− 2.79	9.05	July 7	20 90	June.
97	71.2	+ 0.6	104	17	56.69	+ 4.28	8.50	Sept. 21	23.61	Sept.
98	70.5	− 0.1	102	17	48.36	− 4.05	7.78	July 11	31.26	Aug.
99	71.0	+ 0.4	104	− 2	53.93	+ 1.52	12.18	Oct. 3	29.10	Oct.
00	70.7	+ 0.1	104	13	61.19	+ 8.78	8.85	June 22	17.94	June.
01	68.8	− 1.8	107	12	58.47	+ 6.06	13.32	June 1	21.72	June.
02	70.8	+ 0.2	105	15	51.24	− 1.17	8.76	Dec 3	20.25	Sept.
03	69.8	− 0.8	105	17	55.79	+ 3.38	9.06	May 12-13	19.04	Sept.
04	69.9	− 0.7	102	20	48.15	− 4.26	10.48	Oct. 17	21.39	Oct.
05	70.5	− 0.1	103	10	61.43	+ 9.02	10.00	Sept. 27	24.76	Aug.
06	70.9	+ 0.3	101	14	53.76	+ 1.35	10.12	Sept. 27	20.99	Aug.
07	71.5	+ 0.9	102	21	49.15	− 3.26	14.96	Nov. 22-23	20.05	Sept.
08	71.2	+ 0.6	103	20	48.54	− 3.87	9.79	Sept. 17	27.86	Oct.
09	71.1	+ 0.5	103	16	49.52	− 2.89	12.00	July 2	26.00	July.
10	69.2	− 1.4	102	19	50.88	− 1.53	9.70	Oct. 15	27.81	Oct.
11	72.3	+ 1.7	104	15	47.40	− 5.01	12.50	Aug. 28-29	17.73	Aug.
12	71.1	+ 0.6	104	21	64.88	+11.61	11.00	Nov. 21	28.14	Sept.
13	71.2	+ 0.7	104	23	48.02	− 6.20	8.52	Mar. 9-10	22.87	Sept.
14	70.3	− 0.1	107	19	49.08	− 4.62	7.66	Nov. 13-14	13.53	Nov.
15	70.4	− 0.1	105	23	56.30	+ 1.23	15.45	Aug. 2	20.70	Aug.
16	71.1	+ 0.3	102	21	47.10	− 6.26	10.84	July 8	30.57	July.
17	70.3	− 0.7	102	13	41.36	−12.72	7.94	Oct. 16	20.06	Aug.
18	71.3	+ 0.5	106	11	50.09	− 2.10	6.98	May 1	15.88	Dec.
19	71.6	+ 0.9	101	14	57 35	+ 5.08	11.95	Sept. 9-10	18.87	July.
20	70.1	− 0.8	102	19	57.79	+ 5.83	9.30	Feb. 2	21.50	Feb.
21	72.2	+ 1.8	103	27	45.24	− 7.50	11.73	Oct. 25	31.34	Oct.
22	72.3	+ 1.5	103	21	57.53	+ 2.95	7.91	Sept. 26	23.89	Oct.
23	71.4	+ 0.5	102	15	50.17	− 3.20	9.00	Oct. 17	19.93	May
24	70.8	− 0.1	103	12	61.62	+ 9.67	23.22	Oct. 9-10	39.08	Oct.
25	71.7	+ 0.8	107	15	52.64	− 0.12	15.10	Nov. 29-30	18.74	May.

MAXIMUM RAINFALL AT REGULAR STATIONS, 1925

	January	February	March	April	May	June	July	August	September	October	November	December	Annual
minutes	.43[b]	.39[c]	.33[a]	.30[d]	.64[c]	.49[b]	.42[f]	.56[e]	.42[a]	[a] .25[f]	.53[d]	.27[a]	.64
minutes	.53[b]	.57[c]	.61[a]	.42[d]	1.03[c]	.88[b]	.78[f]	.98[f]	.57[a]	.43[a]	.76[d]	.33[a]	1.03
minutes	.54[b]	.65[c]	.80[a]	.52[d]	1.30[c]	1.10[b]	.94[f]	1.46[f]	.67[a]	.57[a]	1.09[d]	.36[a]	1.46
minutes	.59[e]	.76[c]	1.15[a]	.79[b]	2.24[c]	1.54[b]	1.33[e]	2.72[f]	.91[a]	.65[a]	2.07[d]	.57[a]	2.72
hour	.83[e]	.82[c]	1.42[a]	.91[b]	2.96[d]	2.09[b]	1.68[e]	4.01[f]	1.00[a]	.80[c]	3.50[d]	.71[d]	4.01
hours	1.24[e]	.85[c]	1.57[a]	1.00[c]	3.37[d]	2.15[b]	1.70[c]	4.59[f]	1.21[c]	.84[c]	6.11[d]	1.26[d]	6.11

[a] Apalachicola; [b] Jacksonville; [c] Key West; [d] Miami; [e] Pensacola; [f] Tampa.

KILLING FROSTS, 1925

Stations	Last in spring	First in autumn	Stations	Last in spring	First in autumn
Northern Division					
Carrabelle	Mar. 3	Nov. 24			
Cedar Keys	None.	Dec. 28	Plant City	Feb. 13	Nov. 24
Crescent City	Feb. 13	Nov. 24	St. Cloud	None.	*
Federal Point	None.	Nov. 25	St. Leo	None.	Nov 25
Fernandina	Feb. 13	Nov. 24	St. Petersburg	None.	None.
Gainesville	Feb. 13	Nov. 24	Sanford	Feb. 13	Nov. 25
Glen St. Mary	Mar. 4	Nov. 17	Tampa	None.	None.
Hastings	Feb. 13	Nov. 25	Tarpon Springs	None.	Dec. 29
Hilliard	Mar. 3	Nov. 17	Temple Terraces	Feb. 13	Nov. 24
Jacksonville	Mar. 3	Nov. 17	Titusville	Feb. 13	Nov. 24
Jacksonville (2)	Mar. 3	Nov. 17	*Southern Division*		
Lake City	Mar. 3	Nov. 17			
Live Oak	*	*	Allapattah	None.	*
Madison	Mar. 3	Nov. 24	Arcadia	Feb. 13	Nov. 24
Middleburg	Feb. 13†	Nov. 17	Avon Park	None.	None.
Monticello	Mar. 3	Nov. 17	Belle Glade	None.	Nov. 24
Mount Pleasant	Mar. 4	Nov. 17	Bradenton	None.	Nov. 25
Palatka	Feb. 13	*	Chapman F'ld G'd'n	None.	None.
Quincy	Mar. 4	Nov. 17	Davie	Feb. 13	None.
Raiford	*	Nov. 17	Fort Lauderdale	None.	None.
St. Augustine	Feb. 12	Nov. 24	Fort Myers	None.	None.
Tallahassee	Mar. 3	Nov. 24	Homestead	None.	None.
Central Division			Hypoluxo	None.	None.
			Jupiter	None.	None.
Bartow	Feb. 14	Nov. 25	Key West	None.	None.
Brooksville	Feb. 13	Nov. 24	Long Key	None.	None.
Clermont	None.	Dec. 28	Miami (1)	None.	None.
Davenport	None.	Nov. 24	Miami (2)	None.	None.
Daytona Beach	None	Dec. 28	Moore Haven	Feb. 13	Nov. 24
De Land	Feb. 13	Nov. 24	Punta Gorda	None.	None.
Eustis	None.	Nov. 25	Ritta	None.	None.
Fellsmere	None.	None.	Sand Key	None.	*
Fort Pierce	None.	None.			
Inverness	Feb. 13	*	*Western Division*		
Kissimmee	Feb. 13	*			
Lake Alfred	None.	None.	Apalachicola	Feb. 12	Dec. 23
Lakeland	*	*	Blountstown	Mar. 4	Nov 24
Lake Wales	Feb. 13	Nov. 25	Bluff Springs	Mar. 3	Nov 23
Lynne (near)	Feb. 13	Nov. 23	Bonifay	Mar. 3	Nov. 23
McDonald	Feb. 13	*	Cottage Hill	Mar. 3	Nov. 23
Malabar	None.	None.	De Funiak Springs	*	Nov. 23
Merritts Island	None.	None.	Garniers (near)	Mar. 4	Nov. 17
New Smyrna	Feb. 13	Dec. 28	Marianna	Mar. 3	Nov. 23
Ocala	Feb. 14	Nov. 24	Pensacola	Mar. 3	Dec. 23
Okeechobee	None.	*	St. Andrew	Mar. 3	Nov. 24
Orlando	Feb. 13	Nov. 24	Vernon	Mar. 4	Nov. 23
Pinellas Park	None.	None.			

* Record incomplete. † Data incomplete, but this date probably correct.

MONTHLY SUMMARY, 1925

Month	Temperature				Precipitation		Average number of days				Wind
	State average	Departure from normal	Highest	Lowest	State average	Departure from normal	Rainy, 0.01 inch or more	Clear	Partly cloudy	Cloudy	Prevailing direction
January	63.7	+ 4.3	90	26	5.11	+2.33	10	10	10	11	ne.
February	63.0	+ 2.4	88	23	2.06	−1.12	6	15	8	5	e.
March	66.0	+ 0.3	93	25	1.91	−0.96	6	16	9	6	ne.
April	70.3	+ 0.4	95	34	1.54	−1.25	4	17	9	4	e.
May	74.0	− 1.6	96	38	6.03	+1.69	10	12	10	9	e.
June	79.9	+ 0.2	100	57	6.07	−0.38	13	8	14	8	se.
July	81.4	+ 0.3	100	62	7.26	+0.18	14	9	14	8	sw.
August	81.5	+ 0.1	104	61	6.99	+0.03	14	10	14	7	ne.
September	82.6	+ 3.6	107	62	2.44	−4.30	7	17	10	3	e.
October	75.3	+ 2.3	99	37	3.37	−1.00	7	15	10	6	ne.
November	64.5	− 0.7	91	24	4.09	+1.78	7	10	9	11	ne.
December	58.3	− 1.4	88	15	5.77	+2.88	9	12	8	11	n.
Year	71.7	+ 0.8	107	15	52.64	−0.12	107	151	125	89	ne.

PRESSURE, WIND, HUMIDITY, AND SUNSHINE DATA

Stations	Atmospheric Pressure (Reduced to sea level)			Wind				Relative humidity, mean an'l			Percentage of sunshine
	Mean	Highest	Lowest	Average hourly velocity	Maximum velocity	Direction	Date	8 a m	Noon	8 p m	
Apalachicola	30.05	30.58	29.63	7.9	37	ne.	Sept. 26	83	65	76	69
Jacksonville	30.06	30.58	29.64	11.8	56	sw.	Nov. 12	81	60	73	62
Key West	30.01	30.36	29.61	9.3	52	nw.	Dec. 1	78	69	77	75
Miami	30.04	30.38	29.54	7.0	41	se.	Sept. 14	78	66	74	73
Pensacola	30.06	30.66	29.62	12.1	58	w.	July 29	82	68	75	67
Tampa	30.04	30.52	29.50	5.9	52	ne.	Dec. 1	81	56	72	66

Climatological Data for the Year 1925

Stations	Counties	Elevation, feet	Temperature, in degrees Fahrenheit						Precipitation, in inches							Number of rainy days	Sky			Prevailing wind direction
			Length of record years	Annual mean	Highest	Date	Lowest	Date	Length of record years	Total for year	Greatest monthly	Month	Least monthly	Month	Total snowfall		Number of clear days	Number of partly cloudy days	Number of cloudy days	
Northern Division																				
Carrabelle	Franklin	10	28	68.3	101	Sept. 19	24	Dec. 29	29	46.85	10.00	June	0.34	Sept.	0	69				
Cedar Keys	Levy	20	37		97	Aug. 10	23	Dec. 29	39	46.67	11.14	July	0.42	Mar.	0	62	171	121	73	w.
Crescent City	Putnam	45	27	72.0	99	Sept. 19†	30	Dec. 24†	27	47.68	8.29	June	0.85	April	0	115	138	126	101	se.
Federal Point	do	10	34		98	June 26†	29	Dec. 28	34		8.45	Dec.			0					
Fernandina	Nassau	15	33	68.4	100	Aug. 20	23	Dec. 28	33	43.30	7.87	Dec.	0.67	April	0	71	133	126	106	se
Gainesville	Alachua	176	30	70.1	99	Sept. 21	24	Dec. 28†	37	45.69	8.11	July	0.88	April	0	118	113	169	83	ne.
Glen St. Mary	Baker	138	29		99	Sept. 21†	23	Dec. 29	29		7.41	Aug.	0.70	April	0		220	47	98	ne.
Hastings	St. Johns	10	1	69.9	99	Sept. 21	27	Dec. 28	1	47.74	8.51	Dec.	0.62	April	0					ne.
Hilliard	Nassau	69	17		100	Sept. 21	22	Dec. 28†	17	56.08	12.08	Aug.	0.63	Mar.	0	92	86	211	68	ne.
Jacksonville	Duval	222	55	69.7	96	Sept. 5	24	Dec. 28	55	43.38	6.98	Dec.	0.90	Feb.	0	116	118	113	134	sw.
Jacksonville (2)	do		9						9						0					
Lake City	Columbia	210	42	68.9	98	Aug 20†	20	Dec. 28	42	43.92	9.32	June	0.79	Nov.	0	101	158	85	122	e.
Live Oak	Suwanee	109	21						26						0					
Madison	Madison	143	27	69.8	101	Sept. 19†	21	Dec. 28†	27	54.86	11.92	Dec.	0.71	April	0	118	147	61	157	
Melrose	Alachua	163							12						0					
Middleburg	Clay	39	25		100	Sept. 18†	24	Dec. 29	25	46.67	11.29	July	0.55	April	0					
Monticello	Jefferson	207	22	69.1	103	Sept. 22	21	Dec. 28	22	48.12	7.20	Jan.	0.70	Sept.	0	99	111	128	126	ne.
Mount Pleasant	Gadsden	306	20	66.9	104	Sept. 5	17	Dec. 28	26		7.79	Jan.	0.88	April	0					nw.
Palatka	Putnam	24	2						2						0					
Quincy	Gadsden	256	11		105	Sept. 6	19	Dec. 28	11	48.82	8.06	Jan.	1.11	April	0	116				
Raiford	Union	133	30		100	Sept. 18†	24	Dec. 29	30						0					
St. Augustine	St. Johns	10	74		97	Aug. 12†	27	Dec. 28	57	57.77	10.16	July	1.01	Feb.	0	131	107	182	76	se.
Tallahassee	Leon	192	40	69.0	101	Sept. 5	20	Dec. 28	41	44.23	6.42	Jan	0.90	April	0	108				
Central Division																				
Bartow	Polk	115	39	72.6	98	Aug. 14	28	Feb. 13	39	56.24	8.46	July	1.03	Feb.	0	127				
Brooksville	Hernando	131	34	71.1	97	Sept. 7†	26	Feb. 13†	34	52.45	13.86	July	0.53	April	0	89	111	164	90	sw.
Clermont	Lake	105	33	73.6	97	Aug. 20	32	Dec. 28	33	46.31	8.38	June	0.39	April	0	115	219	76	70	w.
Davenport	Polk	157	3	72.9	97	Aug 20†	33	Feb. 13†	3	53.40	9.20	July	0.82	April	0	115	161	107	97	e.
Daytona Beach	Volusia	10	3		96	Sept. 22	32	Dec. 28	3	36.75	6.80	Dec.	0.92	April	0	80	177	137	51	ne.
De Land	do	27	31		100	Sept. 21†			23	58.02	12.62	June	0.42	Sept.	0	119	184	133	48	ne.
Eustis	Lake	66	35	72.1	97	Aug. 20†	30	Dec. 28†	35	46.15	8.80	July	0.67	April	0	114	240	63	62	uo.
Fellsmere	Indian River	25	13	72.8	97	Aug. 14	34	Feb. 13	14	58.22	10.77	Aug.	0.65	Feb.	0	149	127	176	62	ne
Fort Pierce	St. Lucie	21	25	74.4	96	Aug. 1	40	Nov. 24	31	57.62	10.65	Nov.	1.75	April	0	141	71	171	123	e.
Inverness	Citrus	43	27		97	Sept. 11†			27				0.49	April	0					sw.
Isleworth	Orange	111							10	44.96	8.58	Aug.	0.50	April	0	91				
Kissimmee	Osceola	65	33		97	Aug. 11†			33						0					
Lake Alfred	Polk		1	73.2	97	Sept. 5	33	Nov. 24	1	62.86	14.60	July	0.72	April	0	104	192	105	68	
Lakeland	do	211	11						11						0					
Lake Wales	do	153	4		104	Sept. 22	31	Feb. 13†	4	54.60	8.64	July	0.56	April	0	91				e.
Lynne (near)	Marion	98							12	51.15	9.28	June	0.15	April	0					e.
McDonald	Orange	175	28						22						0					
Malabar	Brevard	28	34	73.4	99	Aug. 14	33	Feb. 13	34	44.73	6.37	Aug.	0.73	Feb.	0	117	166	55	144	e.
Merritts Island	Brevard	20	43		92	Sept. 5			47		8.42	July	0.34	Sept.	0					
New Smyrna	Volusia	14	42	71.0	98	Aug. 14†	29	Feb. 13	42	36.98	6.52	Dec.	0.99	Sept.	0	84	92	166	107	e.
Ocala	Marion	98	33		96	Aug. 10†	26	Dec. 29	33		8.94	Dec.			0					
Okeechobee	Okeechobee	27	7		95	Aug. 14			7		8.73	Aug.	0.95	Feb.	0					se.
Orlando	Orange	111	34	72.4	99	Aug. 20	32	Feb 13†	34	52.00	10.30	Aug.	1.02	April	0	130				ne.
Pinellas Park	Pinellas	20	14	72.5	94	Aug. 17	35	Nov. 25	14	61.37	12.85	July	0.45	Mar.	0	117	189	95	81	nw.
Plant City	Hillsborough	121	29	71.8	96	June 18†	29	Nov. 25	29	64.81	15.22	July	0.55	Mar.	0	110	154	103	108	ne.
St. Cloud	Osceola	85	12		96	June 20†			12		7.46	July	0.94	April	0					
St. Leo	Pasco	140	31	72.9	99	Sept. 8	30	Dec. 29	31	53.76	10.98	July	0.54	April	0	123	128	152	85	e.
St. Petersburg	Pinellas	70	14	74.7	96	Aug. 3†	37	Dec 29	14	59.43	12.85	July	0.51	April	0	117	162	127	76	ne
Sanford	Seminole	25	17	72.6	98	Sept. 23	31	Feb. 13	17	54.15	9.16	Aug.	0.96	April	0	128				
Tampa	Hillsborough	103	36	73.0	95	Sept. 7	33	Dec. 29	36	61.20	13.32	July	0.54	Mar.	0	115	90	164	111	ne.
Tarpon Springs	Pinellas	20	41	73.2	99	Aug. 16	31	Dec. 29	34	49.08	8.48	July	1.67	April	0	92	162	110	93	w.
Temple Terraces	Hillsborough	75	4	72.2	97	Sept. 8	32	Feb. 13	4	57.07	11.70	June	0.14	Mar.	0	101	90	164	111	ne.
Titusville	Brevard	15	31	72.2	100	Aug. 21	31	Feb. 13	31	54.52	11.10	May	0.76	Mar.	0	108	153	99	113	sw.
Vero Beach	Indian River	17							2	60.90	9.37	Nov.	1.89	Feb.	0	78				
Southern Division																				
Allapattah	Dade	5	3						3						0					
Arcadia	De Soto	61	24	72.8	98	Aug. 2	28	Nov. 25	24	61.37	13.89	Aug.	1.59	Feb.	0	126	141	121	103	ne.
Avon Park	Highlands	150	28		97	Aug. 14	36	Feb. 13	28	52.65	13.29	Aug.	0.45	April	0					
Belle Glade	Palm Beach	7	1	71.6	95	July 27†	33	Feb. 13†	1	53.66	12.36	Aug.	0.49	Oct.	0	150	47	187	131	ne.
Bradenton	Manatee	22	42	72.9	98	Aug. 3†	32	Nov. 25	42	61.80	10.64	July	1.31	April	0	99				nw.
Chapman F'ld G'd'n	Dade	14	3	75.0	98	Aug. 14	37	Feb. 13	3	79.93	17.95	May	1.84	Feb.	0	131	92	210	63	e.
Davie	Broward	10	13	73.4	95	Aug. 1†	32	Feb. 13	13	74.82	16.63	May	0.93	Dec.	0	131				e.
De Soto City	Highlands														0					
Fort Lauderdale	Broward	12	13	75.5	95	July 17†	36	Feb. 13	13	73.22	12.96	May	1.23	Feb.	0	162	169	132	64	e.
Fort Myers	Lee	12	63	74.0	95	Sept. 10	40	Dec. 29	58	50.96	8.49	May	0.81	April	0	135	172	127	66	ne.
Homestead	Dade	13	14						14						0					
Hypoluxo	Palm Beach	12	31	75.2	94	July 16†	35	Feb. 13	31	71.64	12.17	Aug.	1.11	Feb.	0	115	206	80	79	e.
Jupiter	Martin	21	28	74.8	96	Oct. 5	39	Feb. 13†	28	79.58	13.73	Aug.	1.70	April	0	130	199	78	88	e.
Key West	Monroe	16	55	77.8	93	Aug. 1	56	Nov. 25	55	33.42	6.22	Sept.	0.53	June	0	111	153	136	76	se.
Lock No. 4	Broward	7							13		13.25	May	1.63	Feb.	0					
Long Key	Monroe	9	10	77.9	94	July 18†	48	Feb. 13	10	42.06	8.20	Nov.	0.59	Mar.	0	101	192	94	79	e.
Miami (1)	Dade	83	24	75.6	92	July 28	40	Feb. 13	35	71.93	18.66	May	1.12	Oct.	0	138	112	149	104	e.
Miami (2)	do	10	15	75.8	93	July 28†	39	Feb. 13	15	73.42	18.74	May	1.06	Oct.	0	116	112	149	104	e.
Moore Haven	Glades	27	8	72.9	95	July 29†	32	Feb. 13	8	46.06	9.83	Aug.	0.93	Nov.	0	114	214	94	57	ne.
Punta Gorda	Charlotte	7	11	73.3	95	Aug. 13	37	Feb. 12†	11	58.41	12.70	June	0.29	April	0	119	184	62	119	se.
Ritta	Palm Beach	27	13		95	Sept. 10	38	Nov. 24	13	58.91	15.87	May	1.33	Nov.	0					e.
Sand Key	Monroe	42	22						22						0					
Western Division																				
Apalachicola	Franklin	24	22	69.1	96	Sept. 5	24	Dec. 28	22	51.99	12.19	Aug.	0.96	April	0	104	171	104	90	n.
Blountstown	Calhoun		13		103	Sept. 5	20	Dec. 28	15		6.81	June	1.30	Sept.	0					
Bluff Springs	Escambia	55	4	68.5	105	Sept. 5	15	Dec. 28	4	46.05	8.36	Jan.	0.85	Mar.	0	96	241	47	77	s.
Bonifay	Holmes	111	19	69.4	107	Sept. 5	17	Dec. 28	19	49.83	9.03	Jan.	1.42	Sept.	0	81				nw.
Cottage Hill	Escambia	130	4	67.6	106	Sept. 5	16	Dec. 28	4	48.30	8.55	Jan.	0.99	Mar.	0	91	140	178	47	s.
De Funiak Springs	Walton	193	27		104	Sept. 5	17	Dec. 28	27						0					
Garniers (near)	Okaloosa	22	13	68.0	106	Sept. 5	18	Dec. 28	13	40.80	7.81	Nov.	0.58	Sept.	0	76				sw
Marianna	Jackson	120	26	69.3	106	Sept. 5	18	Dec. 28	26	46.58	6.18	Oct.	1.25	Mar.	0	110	194	104	67	n
Pensacola	Escambia	149	46	68.3	102	Sept. 5	18	Dec. 28	46	41.43	8.14	July	0.40	Mar.	0	101	127	114	124	s.
St. Andrew	Bay	14	29	69.7	105	Sept. 20	19	Dec. 28	29	50.00	7.92	Oct.	0.63	Sept.	0	74	164	97	104	s.
Vernon	Washington	50	2		106	Sept. 7†	20	Dec. 28	2	45.93	7.58	June	0.70	Sept.	0	84				

† On other dates also.

Monthly and Annual Precipitation for the Year 1925, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
Northern Division																										
Carrabelle	4.23	+1.00	2.42	-1.52	1.69	-2.04	0.64	-2.12	2.65	-0.09	10.00	+5.33	8.19	+2.17	2.60	-4.04	0.34	-6.62	4.60	+1.71	1.92	-0.37	7.57	+2.24	46.85	-4.35
Cedar Keys	3.35	+0.05	3.23	+0.61	0.42	-2.34	1.41	-0.47	2.24	+0.31	4.45	-1.09	11.14	+3.34	3.77	-4.30	2.55	-3.50	4.17	+1.27	3.50	+1.13	6.44	+3.67	46.67	-1.32
Crescent City	3.88	+1.45	1.37	-2.11	2.28	-0.38	0.85	-1.40	3.48	-0.81	8.29	+1.83	6.30	-0.66	4.09	-2.93	5.22	-1.23	2.77	-0.98	1.59	-0.10	7.56	+4.78	47.68	-2.54
Federal Point	3.31	+0.59	1.48	-1.98	2.15	-1.06	......	......	2.59	-1.16	5.50	-0.80	5.85	-0.84	4.32	-2.52	3.36	-4.05	1.91	-2.88	1.30	-0.83	8.45	+5.34	......	......
Fernandina	3.50	+0.88	1.38	-2.39	1.06	-2.09	0.67	-1.88	3.22	-0.15	2.91	-2.28	5.71	-0.07	7.71	+1.53	2.67	-5.06	4.15	-0.55	2.15	-0.21	7.87	+4.46	43.30	-7.81
Gainesville	5.43	+2.27	2.30	-0.70	1.41	-1.72	0.88	-1.28	2.46	-0.50	4.84	-1.67	8.11	+1.03	6.06	-0.94	2.00	-3.97	3.21	+0.61	0.97	-1.11	8.02	+4.77	45.69	-3.21
Glen St. Mary	4.26	+1.84	1.20	-2.65	1.23	-2.19	0.70	-2.21	4.41	+0.39	......	......	4.63	-2.38	7.41	+0.34	0.94	-4.20	3.80	+0.84	1.10	-0.58	6.62	+3.06	......	......
Hastings	3.58	......	1.59	......	2.17	......	0.62	......	5.18	......	5.39	......	6.55	......	4.57	......	5.80	......	2.76	......	1.02	......	8.51	......	47.74	......
Hilliard	4.37	+2.40	5.00	+1.58	0.63	-2.47	1.22	-1.18	1.45	-2.70	6.45	+0.43	6.98	-0.53	12.08	+3.52	1.84	-3.91	5.15	+1.96	1.28	-0.64	9.65	+6.46	56.08	+1.92
Jacksonville	4.52	+1.40	0.90	-2.53	1.14	-2.38	1.54	-1.18	4.75	+0.50	5.65	+0.12	5.22	-0.98	5.63	-0.55	2.41	-5.62	3.13	-1.93	1.51	-0.68	6.98	+3.99	43.38	-9.87
Jacksonville (2)	4.74	......	1.39	......	1.80	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	1.48	......	7.00	......	......	......
Lake City	3.88	+0.47	2.82	-1.23	1.66	-2.33	0.95	-1.84	3.87	+0.61	9.32	+2.57	5.51	-2.11	4.58	-2.04	1.99	-3.44	3.71	+0.82	0.79	-1.77	4.84	+0.96	43.92	-9.33
Live Oak	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	3.10	-1.75	......	......	......	......	......	......	......	......
Madison	4.91	+1.57	6.59	+2.13	0.73	-2.73	0.71	-2.66	2.94	-1.69	4.90	-1.03	8.92	+1.65	3.44	-3.57	4.62	-0.76	3.25	+0.55	1.93	-0.36	11.92	+7.80	54.86	+1.50
Melrose	3.67	+1.20	......	......	......	......	0.55	-1.57	2.89	-2.14	7.54	+1.24	5.27	-0.80	3.59	-2.29	1.34	-3.58	......	......	......	......	......	......	......	......
Middleburg	4.11	+1.52	0.86	-2.73	1.67	-1.99	0.55	-2.47	3.63	-1.55	6.37	-0.67	11.29	+4.37	5.85	-0.82	2.19	-4.30	2.71	-1.46	1.25	-0.49	6.19	+2.79	46.67	-7.80
Monticello	7.20	+3.26	3.49	-0.60	1.01	-1.86	0.99	-2.71	3.08	-0.67	5.75	-0.58	5.41	-1.75	5.68	-0.29	0.70	-4.70	4.15	+1.76	3.21	+1.10	7.15	+1.83	48.12	-5.21
Mount Pleasant	7.79	+4.11	2.08	-3.56	1.95	-1.64	0.88	-3.21	0.93	-2.51	5.07	-0.66	3.90	-3.28	1.71	-3.90	1.23	-4.07	5.42	+2.93	5.79	+3.45	||	......	......	......
Palatka	3.95	......	......	......	1.50	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Quincy	8.06	+3.77	2.55	-2.20	2.37	-2.28	1.11	-2.01	2.01	-3.30	3.10	-3.12	5.85	-0.50	4.94	-0.92	1.88	-3.22	5.08	+2.78	5.20	+2.50	6.67	+1.89	48.82	-6.61
Raiford	......	......	......	......	......	......	......	......	2.28	-1.43	2.38	-3.98	6.77	-0.97	3.26	-4.35	2.37	-2.71	3.09	+0.19	1.45	-0.26	9.95	+6.34	......	......
St. Augustine	4.51	+1.91	1.01	-2.22	1.71	-1.21	1.06	-1.62	6.59	+3.17	2.85	-2.50	10.16	+5.05	4.70	-1.14	4.91	-1.68	7.20	+2.26	3.18	+0.83	9.89	+7.36	57.77	+10.21
Tallahassee	6.42	+2.57	5.18	+0.36	1.13	-3.47	0.90	-2.43	1.32	-2.46	5.43	-0.91	4.64	-2.99	2.87	-4.10	1.60	-3.32	5.09	+2.10	3.37	+0.77	6.28	+1.57	44.23	-12.31
Central Division																										
Bartow	4.74	+2.33	1.03	-1.75	1.06	-1.41	1.51	-0.60	7.95	+4.26	8.45	+0.43	8.46	+1.00	8.31	+0.33	4.12	-3.80	2.02	-1.63	3.09	+1.24	5.50	+3.19	56.24	+3.59
Brooksville	5.00	+2.00	1.17	-2.04	0.60	-1.71	0.53	-1.80	3.56	-0.16	6.03	-2.37	13.86	+4.35	5.83	-2.74	2.66	-4.30	1.99	-1.16	4.31	+2.09	6.91	+4.31	52.45	-3.53
Clermont	4.49	+1.86	1.51	-1.53	1.68	-0.34	0.39	-1.94	4.14	+0.20	8.38	+1.67	7.13	+0.01	5.96	-1.53	2.10	-4.34	1.17	-2.01	3.19	+1.51	6.17	+3.83	46.31	-2.61
Davenport	6.45	......	1.49	......	1.15	......	0.82	......	8.37	......	7.89	......	9.20	......	7.51	......	1.03	......	1.89	......	2.47	......	5.15	......	53.40	......
Daytona Beach	2.60	......	1.77	......	2.07	......	0.92	......	6.01	......	3.21	......	5.61	......	2.39	......	1.51	......	2.41	......	1.45	......	6.80	......	36.75	......
De Land	2.88	+0.24	2.09	-1.16	1.44	-0.99	1.45	-0.86	9.20	+5.23	12.62	+5.64	6.71	-1.09	6.44	-0.58	0.42	-5.28	5.01	+0.49	1.40	-0.74	8.36	+6.09	58.02	+6.99
Eustis	3.98	+1.11	2.36	-0.51	1.26	-1.26	0.67	-1.60	2.72	-0.83	7.74	+1.60	8.80	+1.80	4.94	-1.38	3.12	-3.07	2.13	-1.46	1.75	-0.33	6.68	+4.36	46.15	-1.57
Fellsmere	4.56	+1.94	0.65	-2.01	2.23	+0.68	1.91	-0.52	7.10	+2.70	7.93	+1.99	9.16	+3.28	10.77	+3.94	2.41	-5.06	1.66	-3.29	6.40	+4.18	3.44	+1.49	58.22	+9.32
Fort Pierce	4.99	+1.65	2.15	-0.63	3.31	+0.52	1.75	-0.85	7.16	+3.26	5.21	-1.58	6.44	+0.82	5.49	-0.21	1.91	-5.42	1.79	-4.12	10.65	+7.53	6.77	+4.62	57.62	+5.59
Inverness	3.75	+1.29	1.16	-1.73	1.49	-1.11	0.49	-1.77	3.05	-0.95	4.86	-1.74	6.83	-2.41	6.56	-0.50	2.78	-3.03	......	......	......	......	......	......	......	......
Isleworth	4.20	......	1.62	......	1.25	......	0.50	......	3.45	......	4.53	......	6.54	......	8.58	......	2.99	......	1.14	......	5.99	......	4.17	......	44.96	......
Kissimmee	5.20	+2.39	1.98	-1.38	1.35	-1.05	||	......	7.03	+3.20	8.09	+1.19	......	......	8.45	+1.43	2.48	-4.42	4.45	+0.10	......	......	......	......	......	......
Lake Alfred	7.62	......	1.20		1.92	......	0.72	......	6.95	......	9.25	......	14.60	......	10.89	......	0.82	......	1.69	......	1.87	......	5.33	...	62.86	......
Lakeland	......	......	......	......	0.53	......	0.83	......	7.09	......	......	......	11.15	......	5.76	......	......	......	......	......	......	......	6.09	......	......	......
Lake Wales	6.70	......	1.66	......	2.29	......	0.56	......	8.07	......	6.98	......	8.64	......	6.94	......	1.66	......	4.35	......	2.08	......	4.67	......	54.60	......
Lynne (near)	3.21	+0.79	1.12	-1.42	1.37	-0.71	0.15	-2.48	4.68	-1.47	9.28	+1.78	7.02	-0.18	9.01	+3.17	1.64	-3.96	3.64	+0.32	2.33	+0.39	7.70	+4.78	51.15	+1.01
McDonald	3.35	+0.66	2.09	-0.51	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Malabar	3.37	+0.67	0.73	-1.67	3.11	+1.02	2.70	+0.50	5.51	+1.70	4.70	-0.61	5.49	+0.62	6.37	+1.53	1.41	-6.08	2.70	-4.20	3.57	+1.01	5.07	+2.39	44.73	-3.12
Merritts Island	......	......	......	......	||	......	1.66	-1.00	5.43	+1.76	4.76	-1.51	8.42	+2.74	7.02	+1.51	0.34	-7.38	7.01	+1.18	3.41	+1.00	5.68	+3.28	......	......
New Smyrna	3.09	-0.02	1.20	-1.92	2.18	-0.68	1.06	-1.00	5.88	+2.34	3.32	-2.10	6.08	+0.56	3.14	-2.59	6.99	-6.73	2.29	-3.63	1.23	-1.64	6.52	+3.96	36.98	-13.45
Ocala	3.04	+0.61	1.76	-1.43	2.93	+0.17	......	......	2.46	-1.47	4.93	-2.31	8.54	+0.83	8.33	+0.48	0.65	-6.12	4.58	+1.83	1.81	-0.23	8.94	+6.17	......	......
Okeechobee	4.31	......	0.95	......	3.54	......	2.83	......	4.29	......	5.27	......	7.47	......	8.73	......	2.69	......	2.04	......	3.17	......	......	......	......	......
Orlando	5.87	+3.27	1.46	-1.19	1.89	-0.42	1.02	-1.31	4.78	+0.59	5.67	-1.28	6.83	-0.92	10.30	+3.41	2.55	-4.84	1.93	-2.91	1.74	-0.08	7.96	+5.72	52.00	+0.01
Pinellas Park	6.88	+3.91	2.10	-1.02	0.45	-1.34	0.88	-1.66	7.56	+4.01	2.91	-3.38	12.85	+3.50	11.48	+2.45	2.09	-5.92	5.49	+0.53	3.97	+0.77	4.71	+1.92	61.37	+3.77
Plant City	5.36	+2.87	1.57	-1.57	0.55	-1.86	1.02	-0.95	5.50	+1.42	10.65	+2.59	15.22	+7.53	10.31	+1.11	2.78	-4.09	2.33	-0.98	3.05	+1.36	6.47	+4.20	64.81	+11.72
St. Cloud	7.44	+5.21	2.11	-0.84	1.70	-0.34	0.94	-1.50	5.98	+1.99	6.25	+0.39	7.46	+1.40	7.04	+0.96	1.47	-4.12	2.29	-1.91	......	......	||	......	......	......
St. Leo	5.06	+1.75	1.20	-2.19	1.40	-1.09	0.54	-1.65	2.93	-0.90	7.56	-1.12	10.98	+2.29	6.79	-2.65	3.67	-2.78	4.37	+1.34	4.28	+1.98	4.98	+2.29	53.76	-2.73
St. Petersburg	6.30	+3.84	2.18	-0.07	0.70	-1.19	0.51	-1.62	7.85	+4.81	4.53	-0.93	12.85	+4.59	9.09	+0.24	2.35	-4.45	3.40	-0.54	5.23	+2.41	4.44	+2.00	59.43	+9.09
Sanford	3.74	+1.20	1.50	-0.85	1.19	-1.79	0.96	-2.21	8.22	+5.10	6.72	+0.23	6.96	-0.12	9.16	+3.10	4.40	-1.26	1.85	-3.83	1.96	+0.11	7.49	+5.07	54.15	+4.75
Tampa	4.66	+1.86	1.63	-1.64	0.54	-2.27	1.09	-0.76	6.58	+3.66	7.38	-0.96	13.32	+4.89	13.01	+4.42	2.26	-5.15	2.78	-0.19	4.85	+3.13	3.10	+1.08	61.20	+8.07
Tarpon Springs	5.09	+2.41	1.74	-1.17	1.91	-0.38	1.67	-0.21	5.63	+3.10	3.40	-2.97	8.48	+0.37	7.79	-1.72	3.09	-3.81	2.11	-0.71	4.75	+2.39	3.42	+0.93	49.08	-1.77
Temple Terraces	4.40	......	1.60	......	0.14	......	1.23	......	3.86	......	11.70	......	11.40	......	6.89	......	4.38	......	1.03	......	4.41	......	6.03	......	57.07	......
Titusville	3.92	+1.87	0.90	-2.46	0.76	-1.67	1.19	-0.76	11.10	+6.44	3.76	-3.14	8.90	+2.43	3.74	-2.33	3.18	-4.56	3.81	-1.38	4.40	+1.66	8.86	+6.20	54.52	+2.30
Vero Beach	6.01	......	1.89	......	2.18	......	2.55	......	4.71	......	5.85	......	6.36	......	7.77	......	3.56	......	5.75	......	9.37	......	4.90	......	60.90	......
Southern Division																										
Allapattah	4.46	......	1.72	......	2.04	......	1.87	......	16.67	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Arcadia	3.89	+1.72	1.59	-0.47	1.99	-0.68	3.92	+1.98	9.47	+5.67	8.41	+1.20	7.86	-0.25	13.89	+5.48	2.02	-4.21	1.87	-1.78	1.73	+0.08	4.73	+2.59	61.37	+11.33
Avon Park	3.17	+0.92	3.22	+0.64	1.08	-0.83	0.45	-1.82	4.79	+0.45	8.37	-0.62	5.71	-2.63	13.29	+6.13	1.25	-5.00	2.83	-1.20	2.35	+0.60	6.14	+4.09	52.65	+0.73
Belle Glade	3.53	......	2.43	......	2.37	......	3.78	......	9.38	......	5.61	......	5.56	......	12.36	......	4.17	......	0.49	......	1.14	......	2.84	......	53.66	......
Bradenton	4.82	+2.07	3.06	+0.08	2.02	-0.32	1.31	-0.90	6.11	+3.03	8.05	+0.27	10.64	+0.38	8.11	-1.11	4.24	-3.08	3.24	+0.22	6.24	+4.24	3.96	+1.45	61.80	+6.33
Chapman F'ld G'd'n	6.82	......	1.84	......	2.65	......	3.31	......	17.95	......	7.23	......	4.32	......	17.56	......	2.76	......	2.52	......	4.85	......	8.12	......	79.93	......
Davie	10.13	+8.74	1.73	-0.49	5.76	+2.16	2.28	-2.21	16.63	*11.65	6.69	-0.42	4.43	-2.33	8.00	+1.33	3.67	-4.76	3.52	-4.83	11.05	+7.84	0.93	-0.90	74.82	+15.78
De Soto City	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	2.42	......	2.34	......	3.82	......	......	......
Fort Lauderdale	8.49	+6.48	1.23	-0.76	5.82	+2.24	3.43	-0.60	12.96	+5.88	7.26	+1.51	4.89	-0.28	9.70	+4.25	4.26	-3.70	3.10	-7.18	5.65	+1.14	6.43	+4.35	73.22	+13.33
Fort Myers	2.62	+0.49	1.55	-0.65	1.82	-0.20	0.81	-1.53	8.49	+4.73	5.52	-3.62	6.89	-0.92	8.14	-0.06	3.24	-4.33	2.43	-0.92	2.41	+1.03	7.04	+5.37	50.96	-0.61
Homestead	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	2.94	-6.86	0.43	-6.79	......	......	......	......	......	......
Hypoluxo	9.47	+6.40	1.11	-2.20	4.93	+2.20	5.10	+2.05	10.95	+5.44	7.67	-0.59	4.94	-0.56	12.17	+7.36	3.08	-5.47	2.59	-7.34	8.13	+4.65	1.50	-0.69	71.64	+11.25
Jupiter	13.08	+9.50	3.95	+0.90	8.88	+5.76	1.70	-0.93	7.39	+2.63	5.33	-1.60	5.97	+0.60	13.73	+7.88	2.51	-7.05	2.51	-6.97	12.12	+9.07	2.41	-0.46	79.58	+19.33
Key West	2.22	+0.24	1.89	+0.25	0.94	-0.54	3.61	+2.31	4.76	+1.40	0.53	-3.72	2.42	-1.17	3.57	-1.12	6.22	-0.57	3.14	-2.24	2.40	+0.04	1.72	-0.12	33.42	+5.24
Lock No. 4	11.51	+9.53	1.63	-0.45	7.28	+4.16	2.14	-1.73	13.25	+7.82	5.32	-2.76	5.88	-2.02	7.29	+1.14	2.28	-5.95	2.67	-7.40	||	......	......	......	......	......
Long Key	2.19	......	1.33	......	0.59	......	1.74	......	6.79	......	2.82	......	2.56	......	3.81	......	7.28	......	3.29	......	8.20	......	1.46	......	42.06	......
Miami (1)	4.78	+2.05	1.27	-0.86	2.74	+0.13	3.02	-0.31	18.66	*12.18	5.70	-1.43	2.56	-3.61	8.95	+2.53	2.73	-5.99	1.12	-7.84	17.72	*14.88	2.68	+0.68	71.93	+12.41
Miami (2)	4.46	+2.70	2.40	+0.05	2.75	-0.36	2.51	-0.72	18.74	*11.69	6.09	-0.37	3.32	-1.86	10.26	+5.29	2.44	-5.36	1.06	-6.92	15.94	*13.14	3.51	+1.57	73.42	+18.85
Moore Haven	2.21	......	1.88	......	2.04	......	3.92	......	6.43	......	8.69	......	4.68	......	9.83	......	1.08	......	1.54	......	0.93	......	2.83	......	46.06	......
Punta Gorda	3.55	......	1.95	......	1.71	......	0.29	......	5.19	......	12.70	......	9.25	......	7.11	......	3.86	......	4.08	......	2.22	......	6.50	......	58.41	......
Ritta	1.91	+0.66	1.53	+0.31	1.37	-0.09	4.27	+2.26	15.87	*11.42	7.95	+3.11	12.87	+6.94	6.29	+1.27	1.86	-4.03	1.88	-3.80	1.33	+0.01	1.78	+0.69	58.91	+18.75
Sand Key	2.53	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Western Division																										
Apalachicola	4.62	+0.99	2.89	-0.74	2.11	-1.26	0.96	-1.90	4.02	+0.08	4.43	-0.04	7.06	-0.84	12.19	+4.66	1.42	-7.61	3.81	+0.39	2.54	-0.25	5.94	+0.61	51.99	-5.91
Blountstown	......	......	......	......	1.99	-1.24	2.07	-2.99	2.89	-1.62	6.81	+0.09	4.10	-3.77	3.46	-2.50	1.30	-2.65	6.77	+4.35	5.21	+2.85	5.39	+1.06	......	......
Bluff Springs	8.36	......	4.22	......	0.85	......	1.01	......	2.04	......	4.43	......	3.53	......	3.14	......	0.96	......	3.36	......	6.71	......	7.44	......	46.05	......
Bonifay	9.03	+4.42	3.67	-1.64	2.42	-1.09	2.50	-2.20	2.04	-2.18	5.86	+1.23	6.11	-2.26	3.61	-2.06	1.42	-2.54	4.33	+1.55	4.25	+0.71	4.59	-0.32	49.83	-6.38
Cottage Hill	8.55	......	2.45	......	0.99	......	1.88	......	2.18	......	5.74	......	3.33	......	2.13	......	3.89	......	6.73	......	7.20	......	3.23	......	48.30	......
De Funiak Springs	6.63	+2.71	......	......	......	......	......	......	......	......	......	......	......	......	......	......	1.45	-4.36	6.67	+3.23	||	......	......	......	......	......
Garniers (near)	4.28	-0.35	3.11	-1.29	2.04	-2.11	1.15	-2.92	0.97	-3.67	1.50	-1.78	4.60	-3.76	4.03	-3.73	0.58	-5.47	5.90	+1.88	7.81	+4.39	4.83	-0.28	40.80	-19.09
Marianna	5.48	+1.65	2.76	-2.40	1.25	-3.26	1.48	-2.14	3.56	-0.28	2.88	-1.69	5.87	-1.19	4.96	-0.64	2.54	-2.80	6.18	+3.31	3.53	+0.40	6.09	+1.51	46.58	-7.53
Pensacola	6.10	+2.06	2.73	-1.76	0.40	-4.96	1.02	-2.14	2.38	-0.30	3.35	-1.52	8.14	+0.87	2.90	-4.26	1.23	-4.00	3.37	-0.71	7.78	+4.04	2.03	-2.14	41.43	-14.82
St. Andrew	7.89	+4.10	4.09	-0.35	1.10	-2.46	3.23	+0.14	2.86	-0.87	2.70	-2.07	3.72	-3.60	3.12	-4.99	0.63	-5.82	7.92	+3.75	6.92	+3.70	5.82	+0.59	50.00	-7.88
Vernon	5.76	+1.81	2.77	-2.09	2.52	-2.26	3.38	-0.51	1.86	-2.81	7.58	+2.13	4.26	-3.56	3.31	-3.65	0.70	-5.18	4.57	+1.65	4.11	+0.43	5.11	+0.13	45.93	-13.91

T. Amount too small to measure. * Indicates plus. || Incomplete.

Monthly and Annual Mean Temperatures for the Year 1925 with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
Northern Division																										
Carrabelle	56.2	+2.3	56.5	+2.2	62.0	+0.7	67.0	+0.2	70.6	−4.0	78.5	−1.4	82.2	+0.5	81.6	+0.4	83.6	+5.3	71.5	+0.5	58.3	−2.9	51.3	−2.5	68.3	+ 0.1
Cedar Keys	60.8	+3.4	.....	.....	65.4	+1.9	71.2[c]	+1.6	75.8	0.0	81.9	+1.4	83.2	+1.1	83.2	+1.4	84.8	+5.2	76.2	+3.2	62.9	−0.9	55.9	−2.3	.....	.....
Crescent City	62.8	+5.5	62.8	+4.2	66.3	+0.8	71.1	+2.0	74.0	−2.0	80.6	+0.6	82.3	+0.5	81.8	0.0	83.6	+4.5	76.4	+3.9	65.0	+0.4	57.3	0.0	72.0	+ 1.7
Federal Point	61.4	+4.3	62.0	+3.8	65.0	+0.5	.....	.....	75.0[f]	+0.2	81.4[a]	+2.1	82.8[a]	+1.5	81.9	+0.5	83.2[c]	+4.6	74.4[a]	+2.2	63.9	−0.2	56.2	−1.4	.....	.....
Fernandina	56.6	+2.1	57.6	+2.2	61.3[a]	−1.2	67.3	−0.1	71.4	−2.6	78.7[b]	−0.5	81.2	+0.1	80.0[a]	−1.0	82.8[a]	+4.7	72.2	+0.7	59.2	−3.0	52.6[a]	−3.2	68.4	− 0.2
Gainesville	60.3	+3.7	60.3	+3.3	64.8	0.0	69.7	+0.7	74.2	−1.9	79.4	−1.0	81.0	−0.5	80.6	−1.0	82.2	+3.7	73.2	+1.5	61.1	−1.8	54.5	−1.9	70.1	+ 0.4
Glen St. Mary	58.6	+3.6	58.6	+2.5	.	.....	69.8[d]	+2.6	73.8[b]	−1.0	80.0[b]	+0.9	82.0	+0.6	80.4	−1.1	82.6	+4.3	72.8	+2.6	58.6	−3.1	54.1	−0.3	.....	.....
Hastings	61.3	.....	60.5[a]	.....	64.2		68.1	....	71.8	.....	79.2	.....	81.0[a]	.....	80.0[b]	.....	81.0[d]	.....	72.9[b]	.....	62.6	.....	55.9	.....	69.9	.....
Hilliard	.....	.....	59.4	+3.0	62.9	+0.5	68.5	+0.7	72.2	−1.7	80.0	+1.0	82.8	+2.2	80.6	−0.4	83.2	+5.7	70.8	−0.4	57.4	−3.1	52.3	−2.2	.....	.....
Jacksonville	58.6	+3.2	60.2	+2.2	64.0	+1.4	69.0	+0.3	72.5	−2.5	79.4	−0.5	82.2	+0.1	80.2	−1.5	83.2	+4.9	72.6	+1.5	60.0	−2.2	54.1	−2.2	69.7	+ 0.4
Jacksonville (2)	59.1	.....	60.8	.....	62.0	..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	59.2	.....	54.0	.....	.....	.....
Lake City	58.6	+3.1	50.2	+2.1	64.8	+1.4	68.9	+0.2	72.9	−2.5	78.4	−1.4	80.1	−0.8	79.3	−1.7	82.0	+3.7	71.2	+1.1	57.8[b]	−3.6	53.6	−2.1	68.9	0.0
Live Oak	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madison	58.0[a]	+3.5	59.1	+3.6	64.3	+1.9	69.8	+1.5	74.4	−1.1	80.8	+0.5	82.4	+1.3	81.2	−0.3	84.2	+5.5	71.8	+1.3	58.8	−1.9	52.4[b]	−1.7	69.8	+ 1.2
Melrose	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Middleburg	58.8[d]	+3.6	.....	.....	63.2[e]	−0.3	.....	.....	72.0[e]	−1.9	79.2[d]	−0.1	81.4[e]	0.0	80.2[e]	−1.1	82.3[j]	+4.1	73.4[k]	+2.7	59.6[f]	−1.1	53.8[e]	−0.4	.....	.....
Monticello	56.7	+2.6	58.3	+3.8	62.7	+1.2	69.8	+2.7	73.6	−1.2	79.8	+0.1	81.6	+1.1	81.0	+0.5	84.4	+6.3	72.0	+2.1	57.4	−2.6	51.3	−1.4	69.1	+ 1.3
Mount Pleasant	54.4	−0.1	56.0[e]	+1.8	59.8[c]	−2.3	67.8	+0.8	71.3	−3.0	78.3	−0.7	80.2	+0.2	79.0	−1.0	82.2	+5.1	69.0	0.0	56.0	−3.0	49.0[j]	−4.0	66.9	− 0.5
Palatka	61.5[b]	.....	.....	.....	65.7[b]	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Quincy	55.7	+2.3	56.4	+1.9	61.2	−0.4	67.8	+2.4	71.8	−1.3	79.4	+0.2	80.8	+0.9	79.6	−0.5	83.4	+6.4	.....	.....	57.0	−1.7	51.8	−2.6	.....	.....
Raiford	.....	.....	.....	.....	.....	.....	.....	.....	72.0	−2.5	79.2	−0.4	81.8	+0.6	82.5	+1.2	.....	.....	73.0	+2.3	60.6	−0.3	55.0	+0.4	.....	.....
St. Augustine	63.1	+6.5	63.4	+4.7	.....	.....	69.2	+0.9	70.6	−3.4	78.8	−0.3	80.4	−0.4	80.4	−0.3	82.4	+3.8	75.5	+3.0	65.0	+0.7	57.9	+0.2	.....	.....
Tallahassee	56.2	+3.5	57.6	+2.9	63.6	+2.3	70.0	+2.9	74.2	−0.3	80.6	+1.4	82.2	+1.9	81.0	+1.1	84.0	+7.4	70.8	+2.0	56.9	−2.7	51.2	−1.7	69.0	+ 1.7
Central Division																										
Bartow	66.0	+5.0	64.2	+1.4	66.2	−1.0	71.1	−0.1	74.6	−2.1	80.2	0.0	81.2	−0.3	82.8	+1.4	83.4	+3.8	76.3	+2.1	66.4	+0.1	59.2	−2.1	72.6	+ 0.7
Brooksville	63.2	+4.4	62.0[a]	+2.2	65.4	−0.3	69.2	−0.5	73.7	−2.5	78.6	−1.1	80.2	−0.3	81.3	+0.5	81.8	+2.5	75.0	+1.7	64.4	−0.8	58.0	−1.2	71.1	+ 0.4
Clermont	65.6	+4.7	65.5	+3.2	68.0	−0.6	72.4	−0.1	75.6	−2.5	81.2	−0.2	82.0	−0.9	83.0	+0.2	83.6	+2.8	77.9	+2.7	67.6	0.0	60.5	−0.7	73.6	+ 0.7
Davenport	66.1	.....	64.8	.....	66.6	.....	71.0	.....	74.6	.....	80.2	.....	81.6	.....	82.4	.....	82.4	.....	76.8	.....	67.0	.....	60.9	.....	72.9	.....
Daytona Beach	63.0[d]	.....	.....	.....	.....	.....	68.8	.....	72.6	.....	78.7	.....	78.6	.....	79.8	.....	80.4	.....	74.4	.....	65.0	.....	57.8	.....	.....	.....
De Land	63.0	+4.5	62.0	+2.6	65.6	−0.1	70.2	+1.4	73.0	−2.3	79.4	+0.2	80.6	−0.2	81.0	0.0	82.8	+4.0	75.3	+2.9	64.4	+0.1	.....	.....	.....	.....
Eustis	64.0	+4.8	63.1	+2.2	66.1	−0.7	71.1	+0.1	74.4	−2.9	80.6	−0.3	81.2	−1.2	82.2	−0.2	83.3	+3.5	75.7	+2.2	65.2	−0.4	58.1	−1.6	72.1	+ 0.5
Fellsmere	67.8	+4.8	64.8	+0.8	66.2	−0.8	69.6	−0.9	74.0	−0.9	79.6	+0.9	80.8	+0.3	81.8	+0.9	81.4	+2.3	77.2	+1.6	68.4	+0.6	62.6	−1.3	72.8	+ 0.7
Fort Pierce	70.0	+5.9	66.6	+2.4	68.3	−0.4	72.2	+0.5	76.2[a]	+0.2	80.2	+0.8	82.1	+1.2	81.9	+0.5	82.2	+2.0	77.8	+1.2	70.9	+1.3	65.0	+0.4	74.4	+ 1.3
Inverness	61.6	+3.9	61.1	+3.4	65.7	0.0	69.9	+0.1	75.4	−0.6	80.2	+0.3	80.6	−0.1	81.4	+0.4	82.4	+3.5	.....	.....	.....	.....	.....	.....	.....	.....
Kissimmee	65.8[h]	+4.7	64.5	+2.9	66.8[e]	−0.6	72.4[j]	+0.9	74.0[d]	−3.4	81.1	+0.6	.....	.....	82.0	−0.2	82.9	+2.7	76.6	+1.7	.....	.....	.....	.....	.....	.....
Lake Alfred	66.3	.....	65.8	.....	68.0	.....	71.4	.....	74.8	.....	80.2	.....	81.6	.....	82.3	.....	83.0	.....	77.7	.....	67.2	.....	60.3	.....	73.2	.....
Lakeland	.....	.....	.....	.....	67.4	.....	72.2[f]	.....	.....	.....	.....	.....	.....	.....	82.2	.....	.....	.....	.....	.....	.....	.....	61.0	.....	.....	.....
Lake Wales	.....	.....	64.6	.....	66.8	.....	70.7	.....	74.8	.....	80.3	.....	81.2	.....	81.6	.....	83.4	.....	.....	.....	68.6[d]	.....	.....	.....	.....	.....
McDonald	64.6	+5.7	64.1	+3.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Malabar	68.3	+6.1	65.4	+2.2	66.6	−0.8	70.3	−1.1	75.9	−0.5	80.6	+0.8	81.5	−0.2	81.6	−0.4	81.8	+1.1	78.0	+2.0	68.4	−0.4	62.8	−0.6	73.4	+ 0.7
Merritts Island	.....	.....	.....	.....	66.2[e]	−1.1	69.3	−2.2	73.4	−2.8	78.6	−0.8	.....	.....	80.4	−1.1	81.6	+1.6	76.0	+0.4	67.0	−1.3	60.0	−2.9	.....	.....
New Smyrna	64.2	+5.9	62.1	+3.0	64.7[a]	+0.1	68.6	+0.2	71.8	−2.0	79.4	+1.1	80.2	+0.3	81.0[b]	+0.9	81.4	+2.8	75.2	+1.8	65.4	0.0	58.0	−0.7	71.0	+ 1.1
Ocala	60.3	+2.9	59.8	+0.7	64.5	−0.1	.....	.....	74.2	−1.5	80.0	+0.4	81.0	−0.1	80.6[a]	−0.4	81.6	+3.1	71.8	−0.1	61.2	−2.2	54.5	−2.9	.....	.....
Okeechobee	68.0	.....	65.3	.....	66.8	.....	69.8	.....	74.0	.....	79.6	.....	80.0	.....	81.2	.....	81.4	.....	76.7[b]	.....	68.9	.....	.....	.....	.....	.....
Orlando	66.0	+5.8	65.0	+3.5	67.4	0.0	71.2	+0.1	74.4	−2.3	80.0	−0.4	81.2	−0.8	82.0	−0.2	82.2	+2.6	76.4	+2.4	64.6	−2.0	58.2	−2.5	72.4	+ 0.5
Pinellas Park	65.0	+2.7	64.2	+1.9	67.0	−0.4	70.0	−0.4	75.0	−0.4	79.7	+0.1	81.1	0.0	81.9	+0.4	82.0	+1.9	76.2[f]	+0.8	67.2	0.0	60.2	−1.6	72.5	+ 0.4
Plant City	66.8[l]	+6.0	62.9	+0.9	65.4	−2.1	68.4[a]	−2.5	73.0	−3.7	80.0	−0.3	81.2	−0.1	81.6	+0.2	81.6	+2.1	75.4	+1.5	65.4	−0.7	59.6	−0.9	71.8	0.0
St. Cloud	65.8	+4.2	64.0	+1.1	66.8	+0.4	70.9	−1.1	74.1	−2.5	80.2	0.0	81.0	−0.7	81.9	0.0	81.3	+1.3	76.1	+1.9	.....	.....	59.6	−2.9	.....	.....
St. Leo	65.2	+5.0	64.4	+3.4	67.4	+0.3	71.4	+0.8	75.6	−1.1	80.9	+1.0	81.6	+0.6	82.6	+1.5	83.5	+4.2	77.3	+3.8	65.8	0.0	58.6	−1.2	72.9	+ 1.5
St. Petersburg	67.0	+4.9	65.7	+1.9	69.6	+2.6	73.2	+1.1	77.4	+0.8	81.9	+0.9	82.9	+0.7	83.6	+1.0	84.8	+4.0	79.0	+3.6	69.1	+1.3	62.0	−1.3	74.7	+ 1.8
Sanford	65.0[a]	+6.0	64.6	+3.3	66.8	+2.4	70.8[a]	+1.5	74.0	−1.2	80.8	+1.8	81.8	+0.8	82.4	+1.4	83.0[d]	+4.1	76.8	+2.8	66.6	+1.0	59.0	−0.8	72.6	+ 1.9
Tampa	65.5	+5.1	64.2	+2.3	68.3	+1.5	71.9	+1.0	75.6	−0.7	80.5	+0.3	81.6	+0.4	82.2	+0.7	83.2	+3.3	76.7	+2.4	66.8	−0.1	60.0	−1.1	73.0	+ 1.2
Tarpon Springs	65.3	+5.9	63.4	+2.2	67.4	+1.7	71.4	+1.2	75.4	−0.2	81.0	+1.3	82.2	+1.2	83.0	+1.8	84.0	+4.4	77.6	+4.0	67.2	+1.5	60.0	0.0	73.2	+ 2.1
Temple Terraces	65.2	.....	63.8	.....	66.6	.....	70.6	.....	74.6	.....	79.6	.....	80.7	.....	81.5	.....	82.6	.....	76.0	.....	66.0	.....	59.8[j]	.....	72.2	.....
Titusville	65.3	+4.8	63.4	+1.7	66.0	+0.5	70.4	+0.7	73.6	−1.6	79.7	+0.7	80.5	−0.5	81.4	+0.2	82.2	+2.7	77.0	+2.9	67.0	+0.6	59.8	−1.6	72.2	+ 0.9
Southern Division																										
Allapattah	70.9	.....	66.5	.....	68.0	.....	69.4	.....	73.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Arcadia	67.0	+4.3	64.6	+1.3	66.6	−1.5	70.3	−2.0	74.8	−2.4	80.0	−0.6	81.0	−0.8	81.3	−0.7	81.8	+1.1	76.8	+1.6	67.6	−0.4	62.2	−0.8	72.8	− 0.1
Avon Park	67.6	+5.2	66.1	+2.7	68.6	+0.5	72.2	+0.2	75.6	−1.4	80.2	+0.4	81.0	−0.3	81.4	−0.2	.....	.....	78.2	+3.2	68.7	+0.8	62.4	−0.5	.....	.....
Belle Glade	67.2	.....	62.1	.....	64.8	.....	67.9	.....	72.7	.....	77.4	.....	79.4		80.0	.....	79.7	.....	76.3	.....	67.6	.....	64.2	.....	71.6	.....
Bradenton	66.4	+5.6	64.0	+1.8	66.8	+0.6	70.3	−0.1	74.8	−1.1	79.9	+0.2	81.1	+0.2	82.3	+1.1	82.4	+2.5	77.4	+3.0	67.8	+0.7	60.8	−0.7	72.9	+ 1.2
Chapman F'ld G'd'n	72.5	.....	67.7	.....	68.8[b]	.....	71.5	.....	76.2[a]	.....	80.0	.....	81.9	.....	81.1	.....	81.0	.....	79.3	.....	73.0	.....	67.4	.....	75.0	.....
Davie	71.2	+6.2	66.7	+0.8	67.6	+0.1	69.4	−2.0	74.0	−0.4	78.0	+0.7	79.8	+0.7	80.5	+1.0	79.8[l]	+1.0	77.2	+1.3	70.6	+0.8	65.8	−1.0	73.4	+ 0.8
Fort Lauderdale	73.4	+5.2	68.2	+0.3	69.8	−0.7	71.8	−1.7	76.0	−0.8	80.0	+0.3	81.8	+0.4	81.5	−0.5	81.6	+0.7	80.1	+1.8	73.2	+0.4	68.2	−0.3	75.5	+ 0.4
Fort Myers	68.6	+5.1	65.9	+1.0	68.9	+0.2	72.2	−0.2	75.4	−1.6	80.2	+0.3	81.2	+0.2	81.9	+0.7	82.6	+2.7	78.0	+2.5	69.5	−0.1	64.0	−0.4	74.0	+ 0.9
Homestead	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	80.6	+0.7	79.4[e]	+1.8	.....	.....	.....	.....	.....	.....
Hypoluxo	72.6	+6.3	68.4	+1.7	70.4	+0.1	72.2	−0.7	75.8	−1.2	80.0	+0.7	81.4	0.0	80.6	−1.0	80.6[a]	0.0	79.5	+1.8	72.6	+0.4	68.4	+0.2	75.2	+ 0.7
Jupiter	71.4	+7.1	67.9	+1.6	69.1	−0.3	72.2	0.0	75.0	−1.4	79.6	0.0	81.4	+0.4	81.4	−0.1	82.2	+1.6	79.6	+2.8	71.3	−0.3	66.2	−0.1	74.8	+ 0.9
Key West	75.0	+5.5	71.8	+1.3	73.4	+0.8	74.4	−1.3	78.4	−0.7	82.7	+0.8	83.7	+0.2	84.0	+0.5	82.5	+0.3	81.5	+2.4	75.2	+0.9	71.2	+0.9	77.8	+ 1.0
Long Key	74.5	.....	71.2	.....	73.6	.....	75.2	.....	79.2	.....	82.4	.....	84.3	.....	85.2	.....	82.9	.....	80.9	.....	74.6	.....	70.4	.....	77.9	.....
Miami (1)	73.0	+6.5	68.9	+1.8	70.0	−0.2	72.2	−0.6	75.9	−0.5	80.0	0.0	82.5	+1.5	82.1	+0.7	82.2	+2.1	80.0	+3.0	72.4	+0.6	68.4	+0.4	75.6	+ 1.2
Miami (2)	73.4	+4.9	69.6	+0.9	71.0	−0.5	72.4	−2.3	75.8	−1.5	80.0	+0.1	82.0	+0.7	81.4	−0.7	82.3	+1.4	80.3	+2.1	73.3	+0.9	68.4	−0.8	75.8	+ 0.4
Moore Haven	69.2	.....	64.4	.....	67.6	.....	69.4	.....	74.6	.....	79.3	.....	80.6	.....	81.5	.....	81.0	.....	76.3	.....	68.2	.....	62.6	.....	72.9	.....
Punta Gorda	67.2	.....	65.0	.....	68.6	.....	71.6	.....	74.8	.....	79.8	.....	80.5	.....	81.6	.....	81.6	.....	77.2	.....	68.7	.....	62.6	.....	73.3	.....
Ritta	.....	.....	67.5	+2.4	67.6	−0.5	69.8	−2.9	74.6[a]	−0.9	79.6[d]	+0.4	80.4	−0.1	81.4	−0.6	81.6	+2.0	77.8	+1.3	69.7	+0.4	64.0	−2.3	.....	.....
Sand Key	74.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Western Division																										
Apalachicola	57.0	+1.7	58.2	+2.3	63.0	+0.5	68.4	+1.0	72.4	−2.0	79.2	−1.1	81.8	+0.4	80.4	−1.0	82.8	+3.9	73.0	+2.0	59.6	−2.4	53.2	−2.6	69.1	+ 0.2
Blountstown	.....	.....	.....	.....	62.6	+0.2	68.2[d]	+1.3	70.9	−2.9	79.2	−0.6	82.2	+1.8	81.2	+0.4	84.4[d]	+6.8	71.0	+2.5	57.2	−1.9	49.0	−5.4	.....	.....
Bluff Springs	53.4	.....	57.6	.....	62.2	.....	69.8	.....	72.6	.....	79.7	.....	82.1	.....	81.2	.....	84.0	.....	70.8	.....	57.2	.....	51.0	.....	68.5	.....
Bonifay	55.7	+2.5	58.6	+4.5	62.8	−0.4	70.2	+3.6	73.6	−0.2	81.0	+1.5	84.0	+3.2	83.1	+1.6	85.3	+7.4	70.4[e]	+2.2	57.6	−1.4	50.8	−1.0	69.4	+ 2.0
Cottage Hill	52.8	.....	56.8	.....	61.0	.....	68.0	.....	71.5	.....	79.1	.....	81.0	.....	81.0	.....	82.4	.....	70.0	.....	57.0	.....	50.0	.....	67.6	.....
De Funiak Springs	55.7	+4.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	85.0	+7.5	70.8	+2.4	58.0[f]	−0.9	.....	.....	.....	.....
Garniers (near)	55.0[e]	+0.7	56.6	+1.5	61.4	+1.8	67.8	+2.2	71.2	−1.4	79.3[b]	0.0	81.6	+1.3	80.3	+0.1	82.9[d]	+5.7	71.4	+1.8	57.8	−1.8	50.7[a]	−3.7	68.0	+ 0.7
Marianna	56.5	+4.3	59.0	+6.3	63.0	+1.8	69.9	+3.8	73.5	−0.8	81.0	+1.3	82.6	+1.7	81.2	+0.1	85.2	+7.4	70.9	+2.3	57.9	−0.3	50.6	−2.2	69.3	+ 2.1
Pensacola	54.6	+2.1	57.9	+2.7	62.2	+1.9	69.1	+2.4	72.0	−1.9	79.0	−0.3	81.0	0.0	80.7	−0.2	83.0	+5.0	70.6	+0.7	58.9	−1.3	50.9	−3.1	68.3	+ 0.6
St. Andrew	57.0	+4.2	58.8	+4.8	63.4	+2.1	69.4	+2.2	73.8	−1.2	80.1	−0.6	82.1	0.0	81.7	+0.1	84.0	+5.2	72.8	+2.5	60.5	+0.5	52.7	−0.5	69.7	+ 1.6
Vernon	54.4[g]	+2.6	.....	.....	.....	.....	69.2[d]	+3.0	71.0[f]	−4.3	79.8[d]	−0.5	81.5[d]	−0.1	81.5[f]	−0.1	84.0[d]	+6.1	71.0[d]	+2.1	56.4[e]	−2.2	50.5[e]	−1.5	.....	.....

Letters of alphabet indicate number of days missing from report: thus (a) one day; (b) two days, etc.

ERRATA:—January: Apalachicola, total rainfall 4.62 inches, departure +0.99 inch; June: Ocala, total rainfall 4.93 inches, departure −2.31 inches; Titusville, total rainfall 3.76 inches, departure −3.14 inches; July: Eustis, total rainfall 8.80 inches, departure +1.80 inches.

WBO, Jacksonville 8—5—26—500

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU
CHARLES F. MARVIN, Chief

CLIMATOLOGICAL DATA

FLORIDA SECTION

Alexander J. Mitchell, Meteorologist

VOL. XXX. JACKSONVILLE, FLA., ANNUAL, 1926. No. 13

GENERAL SUMMARY

The year, as a whole, averaged slightly cooler and much wetter than the normal. The months of outstanding departures were: March, minus (—) 4.4°, and December, plus (+) 4.1°. A minimum temperature of 22° during March was an exceptional seasonal incident. The year was a wet one, as indicated by monthly excesses of 2 to 3 inches of precipitation. A tropical storm moved northward from the vicinity of Miami on July the 27th to the Georgia coast on the 28th; much damage was done to property on, and adjacent to, the coast. The hurricane of the 17h and 18h of September moved northwestward over the lower peninsula, its center passing over Miami where the lowest barometer was 27.61 inches. This was the severest hurricane of which there is authentic record in this country. A complete review of these storms may be found in the Climatological Reports for July and September. The spring months were too cool and wet for germination, and the persistent rains of summer were unfavorable for cotton; corn, cane, melons, and sweet potatoes were unfavorably affected on low lands. Tobacco did very well. Frost damaged truck and melons, and the citrus crop was reduced by the tropical storms.

COMPARATIVE ANNUAL DATA FOR FLORIDA

Year	Temperature				Precipitation					
	Mean	Departure from the normal	Highest	Lowest	Average	Departure from the normal	Greatest in 24 hours	Month and Date	Greatest Monthly	Month
1892	70.4	− 0.4	101	22	47.99	− 4.64	......	....	23.25	June.
1893	71.0	+ 0.2	104	19	53.01	+ 0.38	6.03	April 19	14.13	June.
1894	71.2	+ 0.4	101	12	52.51	− 0.12	12.50	Sept. 25-26	19.78	Sept.
1895	69.9	− 0.9	100	11	45.50	− 7.13	5.07	July 11-12	21.03	Oct.
1896	71.0	+ 0.2	103	20	49.62	− 3.01	9.05	July 7	20.90	June.
1897	71.2	+ 0.4	104	17	56.69	+ 4.06	8.50	Sept. 21	23.61	Sept.
1898	70.5	− 0.3	102	17	48.36	− 4.27	7.78	July 11	31.26	Aug.
1899	71.0	+ 0.2	104	− 2	53.93	+ 1.30	12.18	Oct. 3	29.10	Oct.
1900	70.7	− 0.1	104	13	61.19	+ 8.56	8.85	June 22	17.94	June.
1901	68.8	− 2.0	107	12	58.47	+ 5.84	13.32	June 1	21.72	June.
1902	70.8	0.0	105	15	51.24	− 1.39	8.76	Dec 3	20.25	Sept.
1903	69.8	− 1.0	105	17	55.79	+ 3.16	9.06	May 12-13	19.04	Sept.
1904	69.9	− 0.9	102	20	48.15	− 4.48	10.48	Oct. 17	21.39	Oct.
1905	70.5	− 0.3	103	10	61.43	+ 8.80	10.00	Sept. 27	24.76	Aug.
1906	70.9	+ 0.1	101	14	53.76	+ 1.13	10.12	Sept. 27	20.99	Aug.
1907	71.5	+ 0.7	102	21	49.15	− 3.48	14.96	Nov. 22-23	20.05	Sept.
1908	71.2	+ 0.4	103	20	48.54	− 4.09	9.79	Sept. 17	27.86	Oct.
1909	71.1	+ 0.3	103	16	49.52	− 3.11	12.00	July 2	26.00	July.
1910	69.2	− 1.6	102	19	50.88	− 1.75	9.70	Oct. 15	27.81	Oct.
1911	72.3	+ 1.5	104	15	47.40	− 5.23	12.50	Aug. 28-29	17.73	Aug.
1912	71.1	+ 0.3	104	21	64.88	+12.25	11.00	Nov. 21	28.14	Sept.
1913	71.2	+ 0.4	104	23	48.02	− 4.61	8.52	Mar. 9-10	22.87	Sept.
1914	70.3	− 0.5	107	19	49.08	− 3.55	7.66	Nov. 13-14	13.53	Nov.
1915	70.4	− 0.4	105	23	56.30	+ 3.67	15.45	Aug. 2	20.70	Aug.
1916	71.1	+ 0.3	102	21	47.10	− 5.53	10.84	July 8	30.57	July.
1917	70.3	− 0.5	102	13	41.36	−11.27	7.94	Oct. 16	20.06	Aug.
1918	71.3	+ 0.5	106	11	50.09	− 2.54	6.98	May 1	15.88	Dec.
1919	71.6	+ 0.8	101	14	57.35	+ 4.72	11.95	Sept. 9-10	18.87	July.
1920	70.1	− 0.7	102	19	57.79	+ 5.16	9.30	Feb. 2	21.50	Feb.
1921	72.2	+ 1.4	103	27	45.24	− 7.39	11.73	Oct. 25	31.34	Oct.
1922	72.3	+ 1.5	103	21	57.53	+ 4.90	7.91	Sept. 26	23.89	Oct.
1923	71.4	+ 0.6	102	15	50.17	− 2.46	9.00	Oct. 17	19.93	May
1924	70.8	0.0	103	12	61.62	+ 8.99	23.22	Oct. 9-10	39.08	Oct.
1925	71.7	+ 0.9	107	15	52.64	+ 0.01	15.10	Nov. 29-30	18.74	May.
1926	70.5	− 0.3	99	21	59.58	+ 6.95	10.00	Sept. 19-20	22.78	July.
Mean	70.8				52.63					

MAXIMUM RAINFALL AT REGULAR STATIONS, 1926

	January	February	March	April	May	June	July	August	September	October	November	December	Annual
5 minutes	.34[f]	.44[e]	.36[f]	[b] .33[d]	.35[a]	.40[a]	.64[d]	.57[c]	.53[b]	[a] .34[e]	.43[e]	.19[e]	.64
10 minutes	.54[a]	.68[e]	.63[f]	[a] .48[f]	.64[e]	.68[a]	.79[d]	1.02[c]	.67[b]	.55[a]	.79[e]	.24[e]	1.02
15 minutes	.74[a]	.79[e]	.88[f]	.65[f]	.86[e]	.93[a]	1.04[c]	1.52[c]	.75[b]	.66[a]	1.10[e]	.25[e]	1.52
30 minutes	1.13[d]	1.30[e]	1.30[f]	.82[f]	1.03[e]	1.07[f]	1.82[d]	2.68[c]	1.30[b]	.98[c]	1.70[e]	.39[e]	2.68
1 hour	1.76[d]	1.48[e]	1.63[f]	1.26[f]	1.12[e]	1.39[a]	2.68[d]	4.30[c]	1.32†	1.28[c]	1.95[e]	.43[e]	4.30
2 hours	3.07[d]	1.84[e]	1.77[f]	1.60[f]	1.25[e]	1.64[a]	3.01[d]	7.08[c]	1.92[e]	1.70[d]	2.05[e]	.62[a]	7.08

[a] Apalachicola; [b] Jacksonville; [c] Key West; [d] Miami; [e] Pensacola; [f] Tampa.
† At [b] and [d].

KILLING FROSTS, 1926

Stations	Last in spring	First in autumn
Northern Division		
Carrabelle	Mar. 15	Nov. 11
Cedar Keys	Mar. 14	Dec. 31
Crescent City	Mar. 15	Dec. 31
Federal Point	Mar. 14	None.
Fernandina	Mar. 15	Dec. 30
Gainesville	Mar. 15	Nov. 20
Glen St. Mary	Mar. 16	Nov. 11
Hastings	Mar. 15	Dec. 31
Hilliard	Mar. 15	Nov. 11
Jacksonville	Mar. 15	Dec. 31
Jacksonville (2)	Mar. 15	Nov. 20
Lake City	Mar. 15	Nov. 20
Live Oak	*	*
Madison	Mar. 15	Nov. 11
Middleburg	Mar. 15	Nov. 20
Monticello	Mar. 14	Nov. 11
Mount Pleasant	Mar. 16	Nov. 11
Palatka	Mar. 14	None.
Quincy	Mar. 15	Nov. 11
Raiford	Mar. 15	Dec. 30
St. Augustine	Mar. 14	*
Starke	*	Nov. 20
Tallahassee	Mar. 15	Nov. 11
Central Division		
Bartow	Feb. 12	Nov. 20
Brooksville	Mar. 17	Dec. 30
Clermont	None.	None.
Davenport	Feb. 12	None.
Daytona Beach	Mar. 14	None.
De Land	Mar. 15	Dec. 31
Eustis	Mar. 14	Dec. 31
Fellsmere	Jan 15	Dec. 31
Fort Pierce	None.	None.
Inverness	*	Dec. 31
Kissimmee	Jan. 13	Dec. 31
Lake Alfred	Feb. 12	None.
Lakeland	None.	Dec. 31
Lake Wales	Feb. 13	Dec. 31
Lynne (near)	Mar. 15	Dec. 30
Malabar	Mar. 17	*
Merritts Island	Jan. 15	None.
New Smyrna	Mar. 15	Dec. 31
Ocala	Mar. 15	Nov. 20
Okeechobee	*	None.
Orlando	Mar. 14	Dec. 31
Pinellas Park	None.	Dec. 31
Plant City	Mar. 14	Dec. 31
St. Cloud	Mar. 17	Dec. 31
St. Leo	Mar. 15	Dec. 30
St. Petersburg	None.	None.
Sanford	Feb. 12	*
Tampa	None.	None.
Tarpon Springs	Feb. 12	Dec. 31
Temple Terraces	Jan. 15	*
Titusville	Feb. 11	None.
Southern Division		
Arcadia	Mar. 17	Dec. 31
Avon Park	None.	None.
Belle Glade	Mar. 15	Dec. 31
Bradenton	Jan. 15	Dec. 31
Chapman F'ld G'd'n	None.	None.
Davie	Feb. 12	*
De Soto City	*	Dec. 30
Everglades	*	None.
Fort Lauderdale	Jan. 15	None.
Fort Myers	None.	None.
Homestead	None.	None.
Hypoluxo	None.	None.
Jupiter	None.	None.
Key West	None.	None.
Long Key	None.	None.
Miami	None.	None.
Miami No. 2	None.	*
Moore Haven	Mar. 17	Dec. 30
Punta Gorda	None.	Dec. 31
Ritta	Jan. 15	None.
Western Division		
Apalachicola	Mar. 14	Dec. 30
Blountstown	Mar. 14	Nov. 19
Bluff Springs	Mar. 14	Nov 11
Bonifay	Mar. 14	Nov. 11
Cottage Hill	Mar. 16	Nov. 6
De Funiak Springs	Mar. 14	Nov. 11
Garniers (near)	Mar. 16	Nov. 11
Marianna	Mar. 16	Nov. 11
Pensacola	Mar. 14	None.
St. Andrew	Mar. 14	Nov. 19
Vernon	Mar. 15	Nov. 12

* Record incomplete. † Data incomplete, but this date probably correct.

MONTHLY SUMMARY, 1926

Month	Temperature				Precipitation		Average number of days				Wind
	State average	Departure from normal	Highest	Lowest	State average	Departure from normal	Rainy, 0.01 inch or more	Clear	Partly cloudy	Cloudy	Prevailing direction
January	57.6	− 1.9	90	21	5.80	+3.01	10	10	7	14	ne.
February	60.4	− 0.1	90	23	2.21	−0.83	5	17	7	4	w.
March	61.4	− 4.4	92	22	4.21	+1.38	7	14	9	8	nw.
April	69.0	− 1.1	93	35	4.53	+1.85	7	16	8	6	sw.
May	74.6	− 0.9	99	46	2.76	−1.74	7	13	10	8	e.
June	79.3	− 0.6	98	54	7.88	+1.29	14	10	11	9	sw.
July	80.8	− 0.3	99	59	9.39	+2.00	16	10	12	9	sw.
August	81.9	+ 0.5	99	66	8.13	+1.41	16	10	13	8	se.
September	80.9	+ 1.5	98	61	7.93	+1.73	13	11	11	8	e.
October	73.8	+ 0.8	98	32	2.63	−1.71	6	17	10	4	ne.
November	62.6	− 2.1	91	24	3.12	+0.82	6	16	7	7	n.
December	63.7	+ 4.1	89	23	0.99	−2.10	5	15	9	7	sw.
Year	70.5	− 0.3	99	21	59.58	+6.95	112	159	114	92	sw.

PRESSURE, WIND, HUMIDITY, AND SUNSHINE, 1926

Stations	Atmospheric Pressure (Reduced to sea level)			Wind				Relative humidity, mean an'l			Percentage of sunshine
	Mean	Highest	Lowest	Average hourly velocity	Maximum velocity	Direction	Date	8 a m	Noon	8 p m	
Apalachicola	30.04	30.44	29.51	8.2	64	ne.	Sept. 19	83	66	77	71
Jacksonville	30.05	30.46	29.25	11.4	75	sw.	Mar. 26	81	60	73	68
Key West	30.01	30.33	29.16	9.8	62	n.	Oct. 20	80	70	78	76
Miami	30.04	30.34	27.61	6.4	†115	ne.	Sept. 18	77	66	74	68
Pensacola	30.04	30.49	28.56	12.9	116	e.	Sept. 20	81	68	75	64
Tampa	30.04	30.38	29.36	6.2	50	se.	Sept. 19	82	59	73	67

† Estimated.

Climatological Data for the Year 1926

Stations	Counties	Elevation, feet	Temperature, in degrees Fahrenheit						Precipitation, in inches							Number of rainy days	Sky			Prevailing wind direction
			Length of record years	Annual mean	Highest	Date	Lowest	Date	Length of record years	Total for year	Greatest monthly	Month	Least monthly	Month	Total snowfall		Number of clear days	Number of partly cloudy days	Number of cloudy days	
Northern Division																				
Carrabelle	Franklin	10	29	...	96	July 27†	25	Jan. 14	30	62.22	10.24	June	1.31	May	0	...	...	...	...	...
Cedar Keys	Levy	20	38	69.7	35	Sept. 8†	31	Mar. 14	40	44.46	7.42	Aug.	0.89	Dec.	0	72	170	131	64	w.
Crescent City	Putnam	45	28	...	...	...	27	Feb. 12	28	...	...	...	...	...	0	...	...	...	...	...
Federal Point	... do	10	35	70.0	97	Sept. 1	31	Feb. 12†	35	...	10.71	June	0.18	Oct.	0	...	...	...	...	...
Fernandina	Nassau	15	34	...	99	May 27	25	Mar. 14	34	...	...	...	...	...	0	...	...	...	...	...
Gainesville	Alachua	176	31	68.8	95	May 27†	25	Feb. 12	38	53.49	8.85	June	0.88	Oct.	0	135	117	179	69	sw.
Glen St. Mary	Baker	138	30	...	...	...	...	...	30	...	...	...	...	...	0	...	...	...	...	...
Hastings	St. Johns	10	2	...	...	...	25	Feb. 12	2	52.36	10.48	June	0.92	Oct.	0	...	...	...	...	...
Hilliard	Nassau	69	18	67.0	97	May 26	24	Dec. 31	18	52.15	12.30	July	1.50	May	0	101	...	...	...	w.
Jacksonville	Duval	222	56	68.7	94	Sept. 1	28	Mar. 14	56	54.34	10.81	July	1.58	Dec.	0	129	112	116	137	sw.
Jacksonville (2)	....do	...	10	...	...	...	25	Feb. 12	10	...	...	...	...	...	0	...	...	...	...	...
Lake City	Columbia	210	43	67.9	95	July 21	24	Mar. 14	43	55.88	12.48	July	1.36	Feb.	0	108	...	...	...	...
Live Oak	Suwanee	109	21	...	...	...	...	...	26	...	...	...	...	...	0	...	...	...	...	...
Madison	Madison	143	28	68.0	97	Aug. 22	26	Mar. 14	28	51.44	7.42	July	1.80	Sept.	0	134	144	71	150	...
Middleburg	Clay	163	26	68.0	98	June 9	23	Feb. 12	26	62.15	14.86	July	0.68	Oct.	0	...	...	...	...	...
Monticello	Jefferson	39	23	...	96	May 26	25	Mar. 14	23	58.27	9.29	Aug.	1.64	Dec.	0	106	121	106	138	sw.
Mount Pleasant	Gadsden	207	21	65.5	97	July 21	22	Mar. 14	21	69.18	14.35	Sept.	0.44	Oct.	0	107	206	75	84	nw.
Palatka	Putnam	306	3	70.7	97	May 27†	28	Feb. 12	3	52.02	9.81	July	1.09	Feb.	0	109	...	...	...	se.
Quincy	Gadsden	24	12	...	97	July 21†	24	Feb. 11†	12	61.67	9.67	Sept.	0.66	Oct.	0	117	159	110	96	nw.
Raiford	Union	256	31	...	97	June 19	26	Feb. 12	31	52.60	9.61	June	1.05	Oct.	0	104	...	...	...	...
St. Augustine	St. Johns	133	75	...	...	...	...	...	58	...	...	...	...	...	0	...	...	...	...	...
Starke	Bradford	10	...	...	...	...	...	...	...	...	...	...	...	...	0	...	...	...	...	...
Tallahassee	Leon	192	41	...	98	June 10†	...	...	42	52.15	8.20	Jan.	1.12	Oct.	0	103	...	...	...	s.
Central Division																				
Bartow	Polk	115	40	...	97	Aug. 5	29	Jan. 15†	40	66.07	12.82	July	0.38	Dec.	0	136	...	...	...	...
Brooksville	Hernando	131	35	71.4	99	Aug. 31	26	Feb. 12	35	55.99	12.83	Aug.	0.19	May	0	115	...	...	...	sw.
Clermont	Lake	105	34	72.5	96	July 24†	33	Jan. 15	34	53.90	10.31	Aug.	0.47	Dec.	0	103	209	74	82	w.
Davenport	Polk	157	4	...	98	Aug 10	30	Feb. 12	4	63.18	10.62	July	0.30	Dec.	0	132	165	111	89	s.
Daytona Beach	Volusia	10	4	68.9	94	July 10	30	Mar. 14	4	53.33	12.62	June	0.84	Dec.	0	82	...	...	...	e.
De Land	... do	27	32	...	98	July 11†	26	Feb. 12†	24	65.54	13.98	July	0.44	Dec.	0	132	...	...	...	se.
Eustis	Lake	66	36	71.3	98	Aug. 21	28	Feb. 12	36	51.75	9.53	June	0.54	Dec.	0	121	...	...	...	w.
Fellsmere	Indian River	25	14	71.8	95	June 14	31	Jan. 15	15	73.22	13.95	July	0.83	Dec.	0	155	145	158	62	se.
Fort Pierce	St. Lucie	21	26	74.2	96	June 23	38	Jan. 14†	32	61.88	12.74	July	0.71	Nov.	0	132	72	172	121	e.
Inverness	Citrus	43	27	...	...	...	...	...	27	...	...	...	...	...	0	...	...	...	...	...
Isleworth	Orange	111	...	...	...	...	...	...	11	57.57	12.11	June	0.36	Dec.	0	114	...	...	...	...
Kissimmee	Osceola	65	34	...	...	...	...	...	34	...	...	...	...	...	0	...	...	...	...	...
Lake Alfred	Polk	...	2	72.4	97	July 25†	32	Jan. 14†	2	60.97	10.07	June	0.64	Oct.	0	103	187	84	84	n.
Lakeland	... do	211	12	72.1	95	July 24†	34	Dec. 30	12	57.42	9.98	June	0.29	Oct.	0	134	...	...	...	sw.
Lake Wales	... do	153	5	71.4	96	June 20†	29	Dec. 31	5	54.44	12.40	June	0.30	Dec.	0	96	...	...	...	se
Lynne (near)	Marion	98	...	...	...	...	...	...	13	...	...	...	...	...	0	...	...	...	...	...
Malabar	Brevard	175	35	...	98	June 23	...	...	35	...	...	...	...	...	0	...	...	...	...	...
Merritts Island	Brevard	28	44	70.6	90	Aug. 7	32	Jan. 15	48	85.72	22.78	July	0.83	Feb.	0	134	209	88	68	e.
New Smyrna	Volusia	20	43	69.7	96	July 11	29	Jan. 15	43	55.23	13.68	June	0.75	Dec.	0	85	107	169	89	w.
Ocala	Marion	14	34	68.4	96	May 27	26	Feb. 12	34	57.76	10.90	June	0.79	Oct.	0	128	...	...	...	...
Okeechobee	Okeechobee	98	8	...	93	July 12	...	...	8	...	9.75	July	1.53	Feb.	0	...	...	...	...	...
Orlando	Orange	27	35	71.1	96	Aug. 7†	29	Feb. 12†	35	54.84	11.36	June	0.48	Dec.	0	141	...	...	...	e.
Pinellas Park	Pinellas	111	15	71.3	95	Aug. 3†	33	Jan. 15†	15	57.99	10.66	Sept.	0.48	Dec.	0	111	...	...	...	s.
Plant City	Hillsborough	20	30	70.6	94	July 25†	26	Dec 31	30	60.93	9.45	June	0.37	Oct.	0	99	177	106	82	nw.
St. Cloud	Osceola	121	13	...	...	...	31	Jan. 15†	13	56.94	12.60	July	0.23	Dec.	0	119	...	...	...	n.
St. Leo	Pasco	85	32	70.9	93	July 25	30	Dec. 31	32	55.40	8.51	June	0.43	Dec.	0	128	150	142	73	e.
St. Petersburg	Pinellas	140	15	73.2	94	July 26†	39	Jan. 14†	15	53.78	12.36	Sept.	0.86	Feb.	0	120	189	110	66	se.
Sanford	Seminole	70	18	...	96	June 9†	32	Jan. 15†	18	...	11.33	July	...	...	0	...	...	...	...	...
Tampa	Hillsborough	103	37	72.0	94	Aug. 9	36	Mar. 14	37	45.10	7.26	Aug.	0.60	Dec.	0	124	112	162	91	e.
Tarpon Springs	Pinellas	20	42	72.3	99	July 26†	31	Jan. 15†	35	47.90	7.02	Sept.	0.47	Dec.	0	102	179	95	91	w.
Temple Terraces	Hillsborough	75	5	...	...	...	...	...	5	...	...	...	...	...	0	...	...	...	...	e.
Titusville	Brevard	15	32	71.7	98	June 24†	31	Jan 15	32	64.09	18.08	July	0.47	Dec.	0	116	145	113	107	sw.
Vero Beach	Indian River	17	...	...	...	...	...	...	3	...	...	...	...	...	0	...	...	...	...	...
Southern Division																				
Arcadia	De Soto	61	25	71.7	97	June 21	23	Dec. 31	25	50.98	9.85	Aug.	0.06	Dec.	0	137	147	120	98	e.
Avon Park	Highlands	150	29	72.7	95	July 9†	35	Jan. 15†	29	64.96	11.77	Sept.	0.21	Dec.	0	133	153	129	83	e.
Belle Glade	Palm Beach	7	2	71.8	95	June 23	25	Jan. 15	2	61.93	13.60	Sept.	0.55	Dec.	0	124	110	165	90	n.
Bradenton	Manatee	22	43	71.4	95	June 24	29	Dec. 31	43	57.74	15.86	Sept.	0.45	Dec.	0	92	183	124	58	se.
Chapman F'ld G'd'n	Dade	14	4	...	...	...	35	Jan. 15	4	...	...	...	...	...	0	...	...	...	...	...
Clewiston	Hendry	...	...	...	...	...	...	...	...	...	...	...	...	...	0	...	...	...	...	...
Davie	Broward	10	14	...	...	...	...	...	14	...	...	...	...	...	0	...	...	...	...	...
De Soto City	Highlands	...	...	...	...	...	...	...	1	56.21	10.28	July	0.19	Dec.	0	97	164	88	113	s.
Everglades	Collier	...	...	...	...	...	...	...	...	...	...	...	...	...	0	...	...	...	...	...
Fort Lauderdale	Broward	12	14	75.3	93	May 10†	33	Jan. 15	14	...	...	...	0.16	Mar.	0	...	...	...	...	e.
Fort Myers	Lee	12	64	73.2	95	July 25†	36	Dec. 31	59	56.73	14.81	Aug.	0.15	Dec.	0	123	143	83	139	ne.
Homestead	Dade	13	14	...	...	...	35	Jan. 15	14	...	...	...	...	...	0	...	...	...	...	...
Hypoluxo	Palm Beach	12	32	75.2	93	May 11	33	Jan. 14	32	64.01	10.37	Sept	0.76	Feb.	0	100	224	65	76	ne.
Jupiter	Martin	21	29	...	96	Oct. 7	34	Jan. 15	29	72.76	14.69	July	0.76	Feb.	0	...	...	...	...	ne.
Key West	Monroe	16	56	77.1	92	July 14	51	Feb. 12	56	47.58	15.83	Aug.	0.19	Feb.	0	122	167	114	84	e.
Lock No. 4	Broward	7	...	...	...	...	...	...	14	...	...	...	...	...	0	...	...	...	...	...
Long Key	Monroe	9	11	77.3	95	July 11†	50	Jan. 14†	11	49.47	15.22	Oct.	0.12	Dec.	0	107	202	103	60	e.
Miami (1)	Dade	83	25	75.5	92	Sept. 26	40	Jan. 14	36	64.66	15.22	July	0.23	Dec.	0	124	91	151	123	se.
Miami (2)	... do	10	16	...	...	...	38	Jan. 15	16	...	14.66	July	...	...	0	...	...	...	...	...
Moore Haven	Glades	27	9	...	...	...	31	Dec. 30	9	...	...	...	...	...	0	...	...	...	...	...
Punta Gorda	Charlotte	7	12	...	95	July 4†	34	Dec. 31	12	...	13.77	Sept.	0.09	Dec.	0	...	...	...	...	...
Ritta	Palm Beach	27	14	72.7	93	June 23†	31	Jan. 15	14	...	...	...	0.19	Dec.	0	...	...	...	...	n.
Western Division																				
Apalachicola	Franklin	24	23	67.7	92	July 21	31	Mar. 14	23	52.50	9.66	June	1.16	Dec.	0	118	161	120	84	n.
Blountstown	Calhoun	...	14	67.0	99	July 21	28	Jan. 13	16	85.35	21.23	Sept.	1.25	Oct.	0	105	137	135	93	n
Bluff Springs	Escambia	55	5	66.5	98	June 17	25	Mar. 14	5	77.54	13.99	Sept.	2.57	Dec.	0	116	238	46	81	s.
Bonifay	Holmes	111	20	...	99	July 21†	26	Feb. 11†	20	...	...	...	...	...	0	...	...	...	...	...
Cottage Hill	Escambia	130	5	65.9	97	July 1†	22	Jan. 14	5	...	...	...	1.28	Oct.	0	116	...	...	...	s.
De Funiak Springs	Walton	193	28	67.6	98	June 20†	25	Mar. 14	28	69.79	10.76	July	2.41	Nov.	0	129	...	...	...	n.
Garniers (near)	Okaloosa	22	14	66.6	98	July 1†	21	Jan. 14	14	66.77	12.19	Oct.	1.41	Dec.	0	86	179	93	91	sw
Marianna	Jackson	120	27	67.0	98	June 10	25	Mar. 14	27	78.04	14.43	Sept.	1.78	Oct.	0	122	163	134	68	nw.
Pensacola	Escambia	149	47	67.0	94	July 28	29	Mar. 14	47	67.37	15.24	Aug.	1.05	June	T.	109	120	109	136	n.
St. Andrew	Bay	14	30	67.7	94	July 26†	26	Mar. 14	30	74.92	13.24	Aug.	2.10	May	0	107	...	...	...	sw.
Vernon	Washington	50	3	66.5	97	July 23	26	Jan. 14†	3	92.92	16.13	Aug.	1.46	Dec.	0	95	...	...	...	...

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† On other dates also.

Monthly and Annual Precipitation for the Year 1926, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
Northern Division																										
Carrabelle	5.90	+2.73	2.11	-1.50	6.82	+3.12	6.76	+4.12	1.31	-1.62	10.24	+5.56	4.42	-2.46	8.00	+1.50	4.95	-2.17	6.72	+3.43	2.94	+0.76	2.05	-3.07	62.22	+10.40
Cedar Keys	7.25	+3.99	1.84	-0.72	4.16	+1.26	5.62	+3.81	1.35	-0.74	3.84	-1.43	3.44	-4.67	7.42	-0.28	4.42	-1.31	1.63	-1.44	2.60	+0.37	0.89	-1.89	44.46	-3.05
Crescent City	5.06	+2.67	2.04	-1.16	5.49	+2.53	6.09	+3.95	1.94	-2.94	......	......	......	......	......	......	......	......	......	......	3.32	+1.80	0.72	-2.09	......	......
Federal Point	3.57	+0.87	1.60	-1.70	3.99	+0.76	......	......	0.85	-3.29	10.71	+4.27	7.78	+1.08	6.70	+0.16	7.61	+0.65	0.18	-4.99	3.28	+1.31	1.15	-1.93	......	......
Fernandina	5.62	+2.91	1.59	-1.81	3.51	+0.39	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	1.05	-2.33	......	......
Gainesville	5.59	+2.35	1.42	-1.49	4.93	+1.77	4.51	+2.37	1.60	-1.54	8.85	+2.31	7.03	-0.29	7.00	+0.25	5.69	+0.04	0.88	-2.01	4.39	+2.41	1.60	-1.67	53.49	+4.53
Glen St. Mary	5.01	+2.36	1.84	-1.84	2.65	-0.83	3.09	+0.43	......	......	......	......	......	......	......	......	......	......	1.77	-1.59	5.35	+3.83	......	......	......	......
Hastings	3.52	......	1.56	......	3.61	......	1.20	......	1.70	......	10.48	......	9.61	......	6.75	......	5.68	......	0.92	......	2.69	......	1.64	......	52.36	......
Hilliard	4.29	+2.04	2.68	-0.61	4.15	+0.92	2.29	0.00	1.50	-2.99	4.48	-1.38	12.30	+4.43	5.49	-2.90	6.81	+1.49	2.45	-1.07	4.11	+2.31	1.60	-1.78	52.15	+0.46
Jacksonville	4.89	+1.77	1.66	-1.77	2.20	-1.32	3.89	+1.17	1.66	-2.59	9.33	+3.80	10.81	+4.61	3.18	-3.03	9.55	+1.52	2.22	-2.84	3.37	+1.18	1.58	-1.41	54.34	+1.09
Jacksonville (2)	5.71	......	2.40	......	2.63	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	2.70			
Lake City	4.81	+1.38	1.36	-2.55	5.42	+1.47	3.65	+0.97	1.73	-1.71	8.34	+1.52	12.48	+5.03	7.15	+0.84	3.44	-1.84	1.61	-1.33	4.48	+2.12	1.41	-2.35	55.88	+3.55
Live Oak	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Madison	6.12	+2.68	2.83	-1.53	4.72	+1.38	4.80	+1.69	2.99	-1.39	4.79	-1.26	7.42	+0.12	6.25	-0.39	1.80	-3.71	4.02	+1.43	3.60	+1.39	2.10	-2.24	51.44	-1.83
Middleburg	4.57	+1.91	1.92	-1.40	3.46	-0.12	3.82	+1.06	1.77	-3.53	9.09	+2.30	14.86	+7.74	6.32	-0.34	9.98	+4.00	0.68	-3.68	3.97	+2.38	1.71	-1.55	62.15	+8.77
Monticello	7.41	+3.31	5.38	+1.42	4.82	+1.77	4.25	+0.79	2.71	-1.50	4.75	-1.60	7.46	+0.44	9.29	+2.95	4.81	-0.63	2.40	-0.40	3.35	+1.24	1.64	-3.75	58.27	+4.04
Mount Pleasant	8.12	+4.27	7.18	+2.15	7.99	+4.61	2.72	-1.10	3.00	-0.79	6.39	+0.66	5.84	-1.15	7.36	+1.67	14.35	+8.73	0.44	-2.24	4.28	+1.84	1.51	-3.24	69.18	+15.41
Palatka	4.10	......	1.09	......	4.60	......	4.17	......	2.15	......	8.60	......	9.81	......	4.76	......	5.55	......	2.35	......	3.19	......	1.65	......	52.02	......
Quincy	7.90	+3.27	7.31	+2.75	7.13	+2.67	4.16	+1.21	2.54	-2.50	5.77	-0.19	6.90	+0.60	4.52	-1.25	9.67	+4.89	0.66	-1.90	3.92	+0.99	1.19	-3.75	61.67	+6.79
Raiford	4.72	+2.23	1.10	-2.20	3.20	+0.08	3.87	+1.83	1.22	-2.65	9.61	+3.60	7.80	+0.25	6.80	-0.26	7.13	+2.31	1.05	-2.09	4.73	+3.20	1.37	-2.41	52.60	+3.89
St. Augustine	3.23	+0.56	1.77	-1.38	3.71	+0.79	......	......	1.39	-2.25	5.93	+0.72	13.26	+7.88	3.06	-2.67	......	......	2.10	-3.02	......	......	......	......	......	......
Starke	......	......	......	......	......	......	......	......	......	......	......	......	16.56	......	7.85	......	5.61	......	0.92	......	4.07	......	2.23	......	......	......
Tallahassee	8.20	+4.32	5.13	+0.48	5.30	+0.94	4.80	+1.52	2.68	-1.17	2.47	-4.02	4.50	-2.99	7.74	+1.04	5.89	+0.73	1.12	-1.89	2.43	-0.12	1.89	-2.77	52.15	-3.93
Central Division																										
Bartow	7.18	+4.79	2.34	-0.38	4.22	+1.82	4.83	+2.82	2.16	-2.27	11.26	+3.26	12.82	+5.01	5.84	-1.92	10.13	+2.40	1.20	-2.72	3.71	+1.96	0.88	-1.94	66.07	+12.83
Brooksville	5.04	+2.15	2.21	-0.84	5.93	+3.46	6.20	+3.99	0.19	-4.01	6.60	-1.73	8.62	-1.35	12.83	+4.41	3.95	-2.80	0.87	-2.76	2.87	+0.73	0.68	-2.05	55.99	-0.80
Clermont	5.15	+2.67	1.60	-1.29	6.17	+4.00	3.89	+1.75	0.76	-3.69	8.91	+2.18	8.74	+1.48	10.31	+2.89	4.53	-1.68	1.03	-2.46	2.34	+0.71	0.47	-1.94	53.90	+4.62
Davenport	5.33	......	2.35	......	5.05	......	4.54	......	4.91	......	9.05	......	10.62	......	9.56	......	7.02	......	1.39	......	3.06	......	0.30	......	63.18	......
Daytona Beach	4.40	......	1.45	......	4.07	......	4.32	......	1.23	......	12.62	......	11.73	......	3.59	......	3.19	......	2.67	......	3.22	......	0.84	......	53.33	......
De Land	4.38	+1.95	1.02	-1.95	5.56	+2.98	4.07	+1.92	3.42	-1.28	9.71	+2.31	13.98	+6.12	6.78	0.00	9.63	+4.05	1.09	-4.63	5.46	+3.52	0.44	-2.09	65.54	+12.90
Eustis	4.90	+2.17	1.79	-0.95	4.57	+2.05	3.18	+0.98	1.04	-2.82	9.53	+3.31	8.64	+1.40	5.98	-0.19	7.18	+1.26	1.35	-2.36	3.05	+1.15	0.54	-1.85	51.75	+4.15
Fellsmere	4.78	+2.14	1.01	-1.26	4.45	+2.66	6.29	+3.77	2.63	-1.85	7.99	+1.75	13.95	+7.18	12.74	+6.10	12.49	+5.05	3.54	-2.47	2.52	+0.32	0.83	-1.18	73.24	+22.21
Fort Pierce	7.48	+4.23	1.84	-0.78	2.40	-0.26	4.75	+2.22	0.72	-3.45	9.52	+3.22	12.74	+7.04	7.74	+2.46	11.07	+4.07	1.88	-4.24	0.71	-2.37	1.03	-1.12	61.88	+11.02
Inverness	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	7.98	+2.34	0.83	-2.28	2.86	+0.85	0.80	-2.00	......	......
Isleworth	5.18	+3.16	1.43	-0.76	4.88	+2.72	5.91	+3.10	0.80	-4.51	12.11	+6.08	11.79	+4.94	6.92	+0.99	3.47	-2.44	1.02	-2.38	3.70	+1.51	0.36	-2.17	57.57	+10.24
Kissimmee	......	......	2.40	-0.75	4.65	+2.27	5.80	+3.72	1.10	-3.26	......	......	......	......	......	......	......	......	......	......	2.92	+0.96	0.39	-1.99	......	......
Lake Alfred	5.76	......	2.00	......	4.16	......	5.45	......	5.09	......	10.07	......	9.89	......	9.54	......	4.77	......	0.64	......	2.95	......	0.65	......	60.97	......
Lakeland	4.21	+2.27	1.67	-0.62	4.36	+1.81	5.82	+3.48	4.96	-1.58	9.98	+3.04	9.93	+1.55	7.27	-0.47	6.35	+0.35	0.29	-3.40	2.11	-0.16	0.47	-1.75	57.42	+4.52
Lake Wales	2.27	......	1.04	......	3.74	......	5.21	......	4.15	......	12.40	......	10.69	......	4.78	......	5.39	......	0.74	......	3.73	......	0.30	......	54.44	......
Lynne (near)	5.46	+2.91	1.38	-1.12	4.87	+2.07	3.34	+0.60	2.81	-2.78	11.29	+3.63	8.03	+0.60	5.60	-0.42	......	......	......	......	2.89	+1.01	0.35	-2.80	......	......
Malabar	4.77	+2.19	0.76	-1.60	3.76	+1.62	4.22	+2.02	3.92	+0.01	6.82	+1.44	12.66	+7.30	3.51	-1.77	9.12	+2.12	......	......	......	......	......	......	......	......
Merritts Island	6.26	+3.36	0.83	-1.80	6.26	+3.83	5.12	+2.58	3.16	-0.80	17.91	*11.63	22.78	*17.03	4.51	-0.86	7.34	-0.05	6.28	+0.03	4.20	+1.89	1.07	-1.42	85.72	+35.38
New Smyrna	5.27	+2.33	0.86	-2.08	4.80	+1.88	4.15	+2.17	2.37	-1.42	13.68	+8.38	9.08	+3.46	4.97	-0.60	2.93	-4.31	3.17	-3.54	3.29	+0.51	0.75	-1.83	55.23	+4.95
Ocala	6.20	+3.77	1.71	-1.36	6.56	+3.65	3.68	+1.39	2.23	-2.28	10.90	+3.62	6.25	-1.82	9.84	+2.42	5.15	-1.37	0.79	-2.30	3.21	+1.30	1.24	-1.57	57.76	+5.48
Okeechobee	......	......	1.53	......	1.56	......	6.13	......	2.56	......	7.90	......	9.75	......	7.29	......	6.01	......	1.72	......	1.97	......	2.11	......	......	......
Orlando	4.03	+1.48	1.67	-0.89	5.51	+3.18	4.67	+2.46	0.57	-3.91	11.36	+4.16	9.50	+1.74	5.35	-1.52	7.04	+0.03	1.00	-4.12	3.66	+1.93	0.48	-1.91	54.84	+2.58
Pinellas Park	2.87	-0.23	1.96	-0.96	5.56	+3.69	4.30	+2.15	2.60	-1.80	8.03	+2.14	6.09	-3.72	8.62	-0.67	10.66	+3.05	5.52	+0.10	1.30	-1.46	0.48	-2.25	57.99	+0.04
Plant City	5.86	+3.26	1.24	-1.76	5.87	+3.38	5.75	+3.91	4.36	-0.10	9.45	+1.32	9.24	+1.21	7.72	-1.42	7.69	+1.05	0.37	-3.08	2.88	+1.25	0.50	-1.86	60.93	+7.16
St. Cloud	3.72	+0.97	2.25	-0.62	4.44	+2.43	6.17	+3.87	1.74	-2.41	7.17	+1.28	12.60	+6.42	6.66	+0.49	7.09	+1.88	2.77	-1.27	2.10	+0.61	0.23	-1.96	56.94	+11.69
St. Leo	3.53	+0.40	2.90	-0.20	5.32	+2.62	4.36	+2.34	3.07	-1.33	8.51	+0.17	7.62	-1.20	7.81	-1.23	4.15	-2.30	5.31	+1.46	2.39	+0.16	0.43	-2.23	55.40	-1.34
St. Petersburg	4.22	+1.65	0.86	-1.38	5.92	+4.07	4.58	+2.62	1.46	-2.10	6.66	+1.41	5.05	-4.06	6.85	-2.16	12.36	+5.83	1.17	-3.09	3.49	+0.93	1.16	-1.30	53.78	+2.42
Sanford	4.24	+1.91	1.46	-0.70	4.76	+1.95	4.10	+1.42	3.86	-0.07	10.28	+3.62	11.33	+4.27	7.94	+1.60	5.20	+0.05	1.21	-5.13	......	......	......	......	......	......
Tampa	4.59	+1.79	0.65	-2.62	5.47	+2.66	5.75	+3.90	1.70	-1.22	7.07	-1.27	3.46	-4.97	7.26	-1.33	5.50	-1.91	1.53	-1.44	1.52	-0.20	0.60	-1.42	45.10	-8.03
Tarpon Springs	3.69	+1.04	2.10	-0.71	5.31	+3.02	5.25	+3.47	1.87	-1.09	5.61	-0.29	5.20	-3.05	6.31	-3.11	7.02	+0.26	3.52	+0.31	1.55	-0.75	0.47	-2.00	47.90	-2.90
Temple Terrace	4.12	......	1.18	......	5.18	......	5.54	......	1.56	......	......	......	4.64	......	6.98	......	5.98	......	2.44	......	......	......	......	......	......	......
Titusville	4.70	+2.60	1.91	-1.20	4.70	+2.27	7.18	+5.33	1.26	-4.11	11.03	+4.44	18.08	*11.26	3.82	-2.09	5.11	-2.69	3.15	-2.80	2.68	+0.13	0.47	-2.41	64.09	+10.73
Vero Beach	6.37	......	0.43	......	1.15	......	4.64	......	0.53	......	7.21	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Southern Division																										
Arcadia	5.17	+3.02	0.63	-1.67	3.02	+0.37	4.55	+2.49	5.09	+0.59	8.01	+0.68	5.96	-2.09	9.85	+1.44	6.06	-0.04	1.29	-2.68	1.29	-0.31	0.06	-2.02	50.98	-0.22
Avon Park	3.76	+1.54	0.88	-1.72	2.93	+1.10	5.93	+3.88	6.45	+1.70	11.31	+2.68	8.32	+0.08	10.28	+2.72	11.77	+5.91	1.18	-3.14	1.94	+0.21	0.21	-1.79	64.96	+13.17
Belle Glade	5.39	......	0.66	......	1.48	......	1.81	......	3.69	......	9.29	......	10.57	......	10.40	......	13.60	......	3.58	......	0.91	......	0.55	......	61.93	......
Bradenton	4.46	+1.67	1.04	-1.91	5.61	+3.49	3.92	+1.88	3.13	-0.17	1.68	-5.78	8.20	-2.15	9.72	+0.45	15.86	+8.69	1.15	-2.28	2.52	+0.53	0.45	-1.96	57.74	+2.46
Chapman F'ld G'd'n	7.88	......	0.31	......	0.11	......	3.64	......	8.00	......	6.38	......	10.95	......	7.89	......	......	......	......	......	......	......	0.36	......	......	......
Clewiston	......	......	......	......	......	......	3.29	......	2.69	......	9.11	......	7.90	......	6.47	......	......	......	......	......	......	......	......	......	......	......
Davie	6.27	+3.90	1.49	-0.72	0.08	-3.34	2.68	-1.51	7.56	+1.55	9.44	+1.95	9.78	+2.97	12.08	+5.77	......	......	......	......	......	......	......	......	......	......
De Soto City	4.53	......	0.54	......	2.57	......	5.90	......	3.21	......	9.31	......	10.28	......	7.99	......	7.08	......	1.45	......	3.16	......	0.19	......	56.21	......
Everglades	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	1.46	......	0.05	......	......	......
Fort Lauderdale	9.04	+6.24	1.26	-0.61	0.16	-3.25	3.51	-0.70	4.40	-2.86	9.77	+3.91	13.12	+7.64	14.01	+8.21	......	......	6.98	-3.89	2.83	-1.25	0.49	-1.73	......	......
Fort Myers	4.15	+2.05	0.83	-1.33	2.14	+0.19	3.41	+1.22	2.78	-1.16	5.31	-3.79	6.56	-1.33	14.81	+6.69	11.79	+4.20	3.07	-0.79	1.73	+0.28	0.15	-1.54	56.73	+4.69
Homestead	......	......	0.14	-1.58	0.05	-1.93	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	0.14	-0.74	......	......
Hypoluxo	6.95	+3.88	0.76	-2.45	1.12	-1.70	9.79	+6.73	2.60	-3.14	8.14	+0.16	8.36	+2.86	5.74	+0.72	10.37	+2.15	4.48	-5.75	4.71	+1.15	0.99	-1.17	64.01	+3.44
Jupiter	7.52	+3.94	0.76	-2.29	2.00	-1.12	9.56	+6.93	2.66	-2.10	9.23	+2.30	14.69	+9.32	6.56	+0.71	11.04	+1.48	5.26	-4.22	1.34	-1.71	2.14	-0.73	72.76	+12.51
Key West	2.51	+0.53	0.19	-1.45	0.42	-1.06	0.37	-0.93	5.75	+2.39	3.37	-0.88	5.68	+2.09	15.83	*11.14	2.17	-4.62	9.84	+4.46	0.80	-1.56	0.65	-1.19	47.58	+8.92
Lock No. 4	......	......	......	......	0.12	-3.04	3.29	-0.31	7.39	+1.25	7.76	+0.01	10.45	+2.65	10.76	+4.58	......	......	......	......	......	......	......	......	......	......
Long Key	2.92	+1.67	1.05	-0.31	0.42	-0.82	0.83	-1.19	6.27	+1.20	3.11	-0.10	4.42	+0.37	6.94	+1.78	4.97	-3.33	15.22	+8.22	3.20	+1.23	0.12	-1.02	49.47	+7.70
Miami (1)	7.93	+5.20	0.29	-1.84	0.28	-2.33	2.29	-1.04	4.63	-1.85	3.24	-3.89	15.22	+9.05	9.69	+3.27	12.10	+3.38	6.92	-2.04	1.84	-1.00	0.23	-1.77	64.66	+5.14
Miami (2)	7.86	+5.85	0.39	-1.72	0.26	-2.45	2.18	-1.05	5.80	-2.28	2.75	-3.99	14.66	+9.36	9.33	+4.25	......	......	......	......	......	......	......	......	......	......
Moore Haven	3.49	......	1.19	......	1.12	......	3.82	......	2.13	......	15.05	......	11.24	......	6.24	......	......	......	......	......	......	......	0.10	......	......	......
Punta Gorda	5.89	+3.86	0.27	-1.43	2.20	+1.12	......	......	......	......	6.95	+1.15	4.79	-3.38	6.98	+0.55	13.77	+6.02	0.88	-3.74	2.14	-0.40	0.09	-1.90	......	......
Ritta	4.41	+3.11	1.99	+0.74	1.21	-0.24	2.68	+0.48	2.43	-2.97	5.87	+0.74	13.67	+7.17	8.59	+3.45	......	......	2.15	-3.21	1.47	+0.15	0.19	-0.96	......	......
Western Division																										
Apalachicola	5.38	+1.71	1.81	-1.78	6.01	+2.69	6.69	+3.92	1.21	-2.73	9.66	+5.19	3.66	-4.21	5.77	-1.97	4.61	-4.07	3.26	-0.18	3.23	+0.50	1.16	-4.20	52.50	-5.13
Blountstown	7.34	+3.24	6.86	+2.34	7.73	+4.62	5.07	+0.24	1.89	-2.51	3.69	-3.03	8.29	+0.71	15.81	*10.06	21.23	*17.50	1.25	-1.51	4.65	+2.10	1.54	-2.89	85.35	+30.87
Bluff Springs	8.27	......	6.20	......	9.85	......	3.69	......	2.88	......	4.28	......	8.62	......	10.13	......	13.99	......	2.96	......	4.10	......	2.57	......	77.54	......
Bonifay	11.91	+7.24	8.02	+3.20	6.58	+2.76	4.16	-0.55	3.05	-1.24	......	......	7.17	-0.71	......	......	12.75	+8.94	2.62	-0.13	4.84	+1.54	2.26	-2.77	......	......
Cottage Hill	9.30	......	7.25	......	13.00	......	4.06	......	3.01	......	2.76	......	9.56	......	14.51	......	......	......	1.28	......	4.34	......	1.88	......	......	......
De Funiak Springs	8.85	+4.81	4.60	-1.41	8.02	+3.01	3.75	-0.17	3.00	-1.65	3.47	-2.63	10.76	+2.46	9.00	+0.46	9.08	+3.62	3.90	+0.52	2.41	-1.24	2.95	-2.18	69.79	+5.60
Garniers (near)	8.03	+3.62	2.72	-1.69	6.20	+2.32	5.73	+1.10	1.86	-2.50	1.66	-2.08	7.22	-0.66	8.88	+1.07	4.72	-0.52	12.19	+7.87	6.15	+2.73	1.41	-3.43	66.77	+7.83
Marianna	11.54	+7.64	7.27	+2.52	4.45	+0.22	4.46	+0.81	2.93	-1.12	6.81	+1.74	6.02	-1.08	11.93	+6.50	14.43	+9.18	1.78	-1.16	4.21	+1.38	2.21	-2.55	78.04	+24.08
Pensacola	7.69	+3.65	4.29	-0.20	6.89	+1.53	4.55	+1.39	2.75	+0.07	1.05	-3.82	5.26	-2.01	15.24	+8.08	9.09	+3.86	5.41	+1.33	3.80	+0.06	1.35	-2.82	67.37	+11.12
St. Andrew	10.98	+7.13	2.90	-1.40	4.85	+1.43	6.63	+3.65	2.10	-1.88	5.85	+1.27	10.25	+2.86	13.24	+5.14	10.81	+4.50	2.48	-1.80	3.15	-0.13	1.68	-3.70	71.92	+17.07
Vernon	13.42	+9.50	11.12	+6.52	6.89	+2.50	3.68	-0.26	3.61	-0.99	11.46	+6.03	7.93	+0.17	16.13	+9.55	8.91	+3.29	2.53	-0.30	5.78	+2.34	1.46	-3.57	92.92	+34.78

T. Amount too small to measure. * Indicates plus.

NOTE:—Rainfall measurements at Fernandina, Fla., May to November, 1926, inclusive, incorrect. The amounts, as previously published, were; May 0.13; June 4.37; July 3.30; August 1.28; September 3.41; October 0.25.

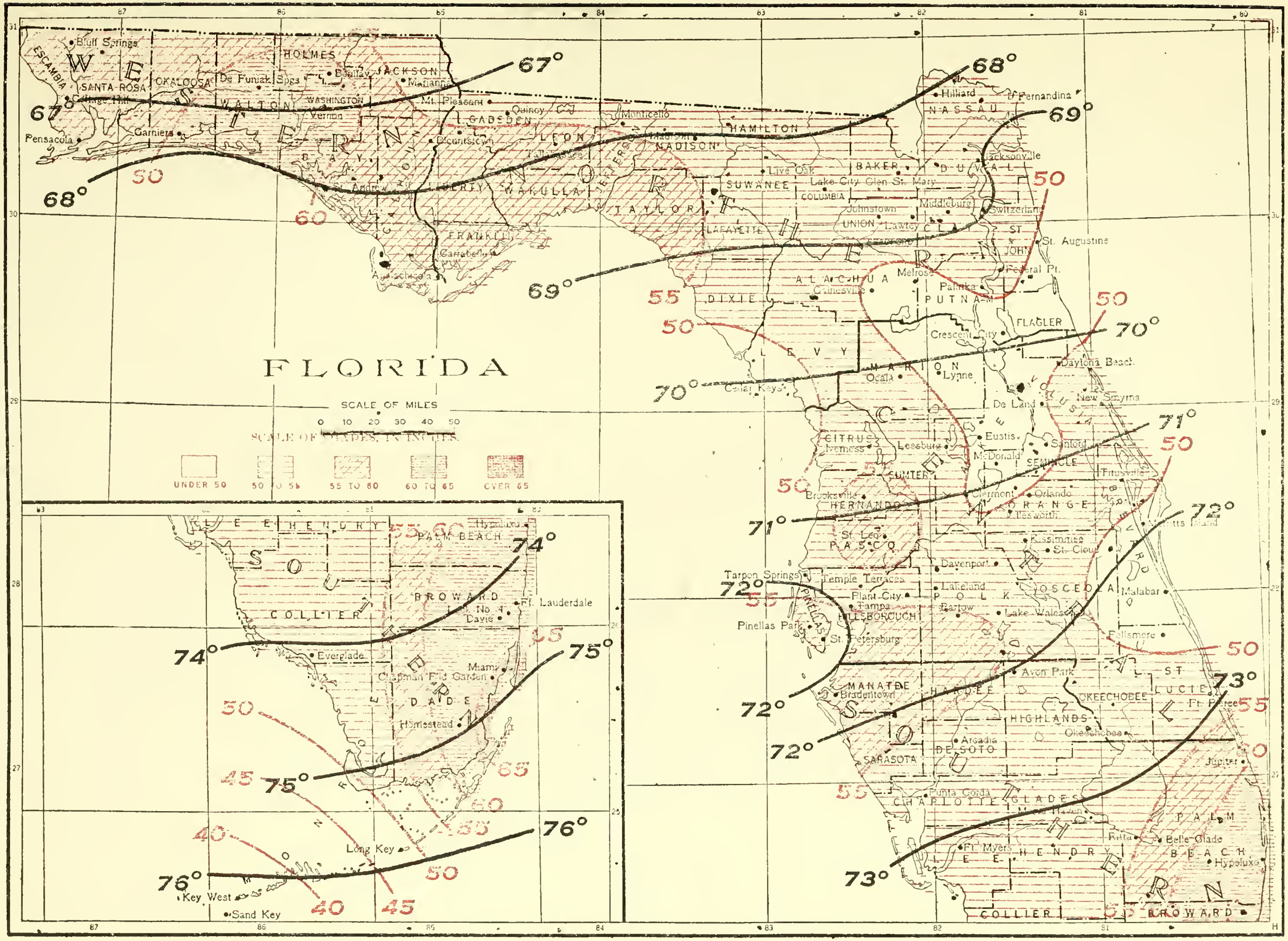
Monthly and Annual Mean Temperatures for the Year 1926 with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
Northern Division																										
Carrabelle	50.4	-3.6	55.8	+1.0	55.5	-5.9	63.3^{f}	-3.5	71.4	-2.8	77.6	-2.3	80.3	-1.2	81.8^{c}	+0.6	......	......	......	......	56.7	-1.5	58.7	+4.2	......	......
Cedar Keys	54.5	-3.2	59.4	+0.2	59.5	-4.3	67.4	-2.4	75.1	-0.7	80.2	-0.5	81.6	-0.5	83.0	+1.0	81.9	+2.0	74.4	+1.4	59.4	-4.6	59.8	+1.1	69.7	-0.9
Crescent City	56.4	-1.4	59.5	+0.3	61.2	-4.4	68.8	-0.6	75.4	-0.3	......	......	......	......	......	......	......	......	......	......	63.2	-1.4	64.4	+6.1	......	......
Federal Point	55.5	-1.9	59.0^{c}	+0.4	60.6^{a}	-4.1	67.4^{e}	-1.3	74.4^{i}	-0.4	79.8	+0.3	81.6	+0.2	83.2^{j}	+1.7	82.6^{a}	+3.7	72.5^{a}	+0.2	61.8	-2.4	62.0	+4.0	70.0	0.0
Fernandina	51.2^{a}	-3.3	55.6	0.0	56.8^{f}	-5.5	......	......	72.8	-1.0	78.0	-1.3	79.6	-1.4	80.4	-0.5	80.0	+1.7	71.6	+0.3	59.0	-3.0	59.9	+3.8	......	......
Gainesville	54.3	-2.6	57.6	+0.1	59.0	-5.9	67.4	-1.8	74.2	-1.6	78.5	-1.7	80.4	-0.9	81.4	0.0	79.5	+0.8	72.2	+0.6	60.0	-2.9	61.7	+4.7	68.8	-0.9
Glen St. Mary	51.4^{h}	-3.8	57.2	+0.7	57.0^{d}	-6.6	65.8^{b}	-1.6	......	......	78.9^{d}	-0.3	......	......	......	......	......	......	70.1^{b}	-0.1	59.7	-2.0	......	......	......	......
Hastings	55.5	......	59.2	......	59.6	......	66.0	......	73.1	......	78.6^{i}	......	81.0^{i}	......	......	......	79.6^{d}	......	71.8	......	61.7	......	62.4	......	......	......
Hilliard	52.0	-3.7	55.6	-1.3	55.0	-7.6	66.3	-1.7	73.8^{g}	+0.1	78.0	-1.3	79.6	-1.1	81.7	+0.7	78.8	+0.8	69.0	-1.7	57.4	-3.3	56.4	+1.0	67.0	-1.6
Jacksonville	54.2	-1.2	58.0	0.0	58.0	-4.6	66.6	-2.1	73.8	-1.2	79.0	-0.9	80.2	-1.9	82.2	+0.5	79.2	+0.9	72.0	+0.9	60.0	-2.2	60.9	+4.6	68.7	-0.6
Jacksonville (2)	52.7	......	55.7	......	57.0	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	58.4^{b}	......	60.6	......	......	......
Lake City	51.7	-3.9	56.8	-0.5	56.8^{f}	-6.7	67.6^{d}	-1.2	74.2	-1.1	78.4	-1.4	79.6	-1.2	81.0	+0.1	79.3	+0.9	70.4	+0.4	58.3	-3.1	60.4	+4.3	67.9	-1.1
Live Oak	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Madison	52.2	-2.5	57.6^{h}	+1.5	57.0^{b}	-5.6	66.2	-2.3	73.8	-1.4	79.0	-1.3	80.4	-0.7	81.7	+0.3	80.8	+1.8	70.9	+0.6	57.0^{a}	-3.8	59.4	+4.5	68.0	-0.7
Middleburg	51.4^{l}	-4.1	57.5^{d}	+1.1	58.4^{d}	-5.1	66.2^{d}	-1.2	72.8^{f}	-1.0	78.6^{h}	-0.8	80.4^{j}	-0.8	82.0^{l}	+0.9	79.0^{g}	+0.6	70.4^{e}	-0.2	59.4^{e}	-1.5	60.4^{e}	+5.2	68.0	-0.6
Monticello	......	......	56.4^{b}	+1.1	56.1	-6.4	66.4	-1.0	73.8	-0.7	78.6^{e}	-1.1	79.8	-0.7	80.8	+0.3	80.2	+1.8	70.7	+1.0	57.2	-2.9	58.4	+4.6	......	......
Mount Pleasant	48.6	-5.8	54.6	+0.4	54.2	-7.3	63.8	-3.1	71.8	-1.9	77.0	-2.2	78.4	-1.5	79.8	-0.1	78.2^{b}	+0.8	68.4	-0.1	54.7^{a}	-4.2	56.1	+2.4	65.5	-1.9
Palatka	56.4^{h}	......	60.0^{d}	......	60.4	......	68.4	......	75.3	......	81.0	......	81.8	......	83.6	......	82.0^{b}	......	73.7	......	62.0	......	63.9	......	70.7	......
Quincy	51.4	-2.2	56.7^{b}	+2.0	55.9	-5.7	......	......	73.2^{a}	+0.2	77.9	-1.3	80.4^{d}	+0.5	80.6	+0.5	79.6	+1.9	70.0	+0.8	57.5	-1.1	59.0	+4.9	......	......
Raiford	54.5	-0.9	60.1^{h}	+2.9	58.6	-5.4	66.9	-1.1	74.6	+0.4	78.9	-0.9	80.6	-0.6	82.7	+1.3	80.0	+1.6	......	......	60.1	-0.7	61.2	+6.1	......	......
St. Augustine	59.2^{c}	+2.5	62.2	+3.4	59.8	-3.3	......	......	73.6	-0.4	78.3	-0.8	81.2	+0.4	81.2	+0.5	......	......	72.8	+0.2	......	......	......	......	......	......
Starke	......	......	......	......	......	......	......	......	......	......	......	......	81.0^{d}	......	82.8	......	79.6	......	72.3	......	60.0	......	60.8^{b}	......	......	......
Tallahassee	50.7	-2.3	54.0	-1.0	......	......	66.0	-1.3	73.7	-0.7	79.2	-0.1	80.0^{d}	-0.3	80.4	+0.4	78.8	+1.7	69.0	+0.3	55.7	-4.0	58.0	+4.6	......	......
Central Division																										
Bartow	59.1	-2.1	61.5	-1.5	63.0	-4.4	......	......	75.4	-1.2	79.7	-0.6	81.6	+0.2	82.8	+1.2	81.2	+1.4	75.1	+0.8	64.4	-2.0	64.8	+3.1	......	......
Brooksville	57.5	-1.5	59.3	-0.8	60.6	-5.2	67.7	-2.1	74.6	-1.2	81.2^{h}	+1.6	82.8	+2.4	83.8	+2.2	82.4	+3.0	75.6	+2.4	65.1	0.0	66.8	+7.1	71.4	+0.7
Clermont	59.9	-1.5	62.4	-0.3	64.5	-4.2	71.2	-1.4	76.4	-1.5	80.5	-0.9	82.2	-0.5	83.2	+0.5	81.8	+0.9	76.2	+1.0	65.3	-2.4	66.3	+4.5	72.5	-0.5
Davenport	60.0	......	61.9	......	63.6	......	70.0	......	75.9	......	79.6^{e}	......	......	......	82.4^{d}	......	81.4	......	75.4^{a}	......	66.0	......	66.4	......	......	......
Daytona Beach	56.7	......	59.4	......	59.5	......	64.5	......	72.4	......	75.9	......	77.4	......	79.1	......	80.9	......	74.8	......	63.1	......	63.2	......	68.9	......
De Land	56.1^{d}	-2.7	60.4	+0.6	62.2	-3.8	68.6	-0.7	74.6	-0.7	80.2	+0.8	82.5	+1.6	83.4	+2.2	81.4	+2.3	......	......	63.1	-1.1	63.9	+4.9	......	......
Eustis	57.9	-1.6	60.4	-0.7	62.2	-4.8	68.9	-2.3	75.7	-1.4	80.4	-0.5	82.0	-0.3	83.4	+1.0	81.4	+1.4	74.6	+1.1	63.6	-1.9	64.8	+4.7	71.3	-0.4
Fellsmere	61.4	-2.2	62.6	-1.0	63.4	-3.2	70.8	+0.3	74.8	-0.2	79.2	+0.2	80.8	+0.2	80.9	-0.2	80.1	+0.7	74.6	-1.0	67.0	-0.9	66.3	+2.2	71.8	-0.4
Fort Pierce	64.2	-0.4	65.4	+0.8	65.2	-3.7	72.8	+0.6	77.4	+1.3	80.6	+0.9	81.6	+0.4	83.2	+1.6	82.4^{d}	+2.1	77.9	+1.4	69.7	0.0	69.8	+4.5	74.2	+0.8
Inverness	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	73.8^{e}	+0.9	63.6	0.0	64.9	+6.8	......	......
Kissimmee	......	......	62.2	+0.3	64.0	-3.6	70.3^{c}	-1.5	74.4	-2.7	......	......	......	......	......	......	......	......	......	......	64.4^{b}	-2.7	65.9	+4.2	......	......
Lake Alfred	59.7	......	63.3	......	63.3	......	70.8	......	76.4	......	80.5	......	81.7	......	83.0	......	81.8	......	76.0	......	66.0	......	66.2	......	72.4	......
Lakeland	60.2	......	62.8	......	64.4	......	70.3	......	75.8	......	79.6	......	81.0	......	82.6	......	81.4	......	75.6	......	65.6	......	66.2	......	72.1	......
Lake Wales	60.2^{d}	......	60.8	......	62.2	......	69.5	......	75.1	......	80.1	......	81.7	......	82.5	......	81.4	......	74.3	......	64.8	......	64.4	......	71.4	......
Malabar	61.2	-1.6	63.0	-0.5	64.0	-3.7	70.9	-0.8	75.8	-0.6	79.4^{a}	-0.5	81.3	-0.4	82.4	+0.4	81.5	+0.9	......	......	......	......	......	......	......	......
Merritts Island	58.6	-3.6	60.2	-3.4	61.6	-5.7	67.9	-3.6	74.0	-2.1	77.6	-1.9	78.7^{a}	-2.5	80.4	-1.0	80.3	+0.3	75.0	-0.5	66.6	-1.6	66.6	+3.5	70.6	-1.8
New Smyrna	57.9^{b}	-0.7	59.2	-0.2	60.0	-4.8	66.8	-1.8	72.8	-1.0	77.7	-0.8	79.6^{b}	-0.5	80.6^{e}	+0.5	80.7	+2.0	73.4	0.0	63.6	-1.8	63.8	+4.5	69.7	-0.4
Ocala	53.6^{a}	-4.0	56.8	-2.5	59.6	-5.1	67.3	-1.7	74.4	-1.1	78.7	-0.9	80.3	-0.6	81.4	+0.4	79.6	+1.0	70.4	-1.4	59.1	-4.2	59.2^{d}	+4.1	68.4	-1.6
Okeechobee	......	......	62.8	......	63.6	......	70.6	......	74.6	......	78.0^{d}	......	80.4	......	81.5	......	80.4	......	74.5	......	66.0	......	65.8	......	......	......
Orlando	58.2	-2.5	60.4	-1.5	62.2	-5.4	68.8	-2.6	75.0	-1.6	80.0	-0.5	81.4	-0.6	82.4	+0.2	80.3	+0.4	74.7	+0.6	64.5	-2.2	64.8	+3.5	71.1	-1.0
Pinellas Park	59.6	-2.9	61.1	-1.1	62.5	-4.5	69.0	-1.6	74.0	-1.2	78.8	-0.8	81.2	+0.2	82.4	+1.0	81.8^{c}	+1.7	75.6	+0.5	64.4	-2.6	65.7	+3.2	71.3	-0.7
Plant City	59.0	-2.1	60.6^{d}	-1.5	62.2	-5.2	69.4	-1.6	74.4^{b}	-2.0	78.6	-1.8	79.8	-1.5	81.4	-0.1	80.7	+1.2	73.0	-0.9	63.4	-2.6	64.1	+3.6	70.6	-1.2
St. Cloud	59.2	-2.8	61.2	-1.8	63.2	-3.2	69.5	-2.4	75.4	-0.9	79.4	-0.8	81.1^{d}	-0.5	......	......	......	......	76.6^{d}	+2.2	68.8	+1.0	......	......	......	......
St. Leo	58.2	-2.2	60.5	-0.8	62.4	-4.6	69.8	-0.9	76.0	-0.3	79.3	-0.6	80.8	0.0	82.2	+1.1	81.0	+1.6	74.0	+0.6	63.2	-2.6	63.0	+2.6	70.9	-0.5
St. Petersburg	60.9	-1.9	63.3	-0.8	64.3	-3.2	71.2	-1.5	76.7	-0.2	80.9	-0.3	83.2	+1.0	83.6	+0.9	82.6	+1.5	77.2	+1.6	67.1	-0.9	67.8	+3.7	73.2	0.0
Sanford	59.4	-0.6	61.9	-0.1	63.6	-1.9	70.3	+0.1	75.8^{f}	+0.5	80.0	+0.5	81.0	-0.2	82.7	+1.4	82.4	+3.0	76.6^{c}	+2.6	......	......	......	......	......	......
Tampa	59.6	-0.8	61.8	-0.1	62.8	-4.0	69.8	-1.1	75.4	-0.9	80.2	0.0	81.9	+0.7	82.8	+1.3	82.1	+2.2	75.4	+1.1	65.2	-1.7	66.6	+5.5	72.0	+0.2
Tarpon Springs	59.5	-0.3	61.4	-0.1	63.4	-2.6	70.4	-0.1	75.7	+0.1	80.6	+0.7	82.8	+1.7	83.8	+2.4	82.6	+2.7	76.4	+2.6	64.6	-1.4	66.2	+5.6	72.3	+0.9
Temple Terraces	58.6	......	60.4	......	61.7	......	68.6	......	74.4	......	......	......	81.2	......	82.2	......	80.9	......	73.7	......	......	......	......	......	......	......
Titusville	59.2	-1.6	61.2	-0.6	62.3	-3.5	69.6	-0.4	75.5	+0.4	80.1	+0.9	81.1^{a}	+0.1	83.0	+1.7	81.6	+2.0	75.1	+0.9	65.3	-1.2	66.4	+4.5	71.7	+0.3
Southern Division																										
Arcadia	60.2	-2.7	61.8	-1.5	62.8	-5.3	70.2	-2.1	74.6	-2.2	79.6	-1.0	81.3	-0.3	81.4	-0.6	81.0	+0.3	75.3	+0.1	65.9	-1.8	66.0	+2.7	71.7	-1.2
Avon Park	61.2	-1.7	63.5	-0.2	64.7	-3.7	71.2	-1.1	76.2	-0.7	80.2	+0.3	81.3	0.0	81.8	+0.2	81.2	+1.2	76.3	+1.2	67.5	-0.5	67.7	+4.0	72.7	-0.1
Belle Glade	61.6	......	61.6	......	63.1	......	70.6	......	73.2	......	77.4	......	79.6	......	81.6	......	81.2	......	76.6	......	68.3	......	66.2	......	71.8	......
Bradenton	59.6	-1.6	61.3	-1.0	63.0	-3.4	69.2	-1.3	74.2	-1.5	79.2	-0.5	81.2	+0.3	81.8	+0.6	81.6	+1.6	75.5	+1.0	65.3	-1.8	65.0	+3.0	71.4	-0.4
Chapman F'ld G'd'n	65.6	......	65.0	......	67.4	......	74.8	......	76.4	......	80.7	......	80.6	......	81.4	......	......	......	......	......	......	......	......	......	......	......
Davie	65.0	-1.1	65.2	-0.4	66.4	-0.8	72.9	+1.6	74.1	-0.4	78.4	+0.8	79.5	+0.2	80.6	+0.8	......	......	......	......	......	......	......	......	......	......
Everglades	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	69.2	......	......	......
Fort Lauderdale	67.4	-1.5	66.8	-1.1	69.1	-1.4	75.2	+1.5	76.8	0.0	79.8	-0.1	80.9	-0.6	82.0	0.0	82.2^{b}	+1.2	79.1	+0.8	72.6	+0.1	72.1	+2.8	75.3	+0.1
Fort Myers	62.6	-1.1	63.8	-1.2	65.4	-3.5	72.6	+0.1	76.0	-0.9	79.6	-0.4	81.7	+0.7	82.0	+0.8	81.8	+1.8	76.4	+0.8	68.6	-1.0	67.9	+3.2	73.2	-0.1
Homestead	65.7^{h}	-1.4	66.9^{c}	+0.3	67.2^{b}	-3.0	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	66.7	......	......	......
Hypoluxo	68.0^{h}	+1.5	66.8	-0.1	68.0	-2.4	74.7	+1.7	76.7	-0.1	79.4	+0.1	80.8	-0.5	82.0	+0.5	81.6	+1.0	78.4	+0.7	73.5	+1.3	72.2	+3.7	75.2	+0.6
Jupiter	66.0	+1.7	65.2	-1.1	66.0	-3.4	71.7	-0.5	75.8	-0.6	78.4	-1.2	79.4^{e}	-1.6	83.2^{d}	+1.7	82.4	+1.8	81.5^{k}	+4.7	......	......	......	......	......	......
Key West	69.9	+0.4	69.7	-0.8	71.4	-1.2	77.6	+1.9	78.7	-0.4	82.4	+0.5	83.2	-0.3	83.0	-0.5	83.0	+0.8	79.2	+0.1	73.6	-0.7	73.6	+3.3	77.1	+0.3
Long Key	69.0	-1.5	69.2	-1.4	70.9^{a}	-3.6	78.6	+1.2	78.8	-0.7	83.7	+0.5	84.9	+0.8	83.4	-1.0	82.6	-0.1	79.4^{a}	0.0	73.2^{c}	-0.6	73.6	+2.2	77.3	-0.4
Miami	67.6	+1.1	66.9	-0.2	68.4	-1.8	74.8	+2.0	76.8	+0.4	81.0	+1.0	81.6	+0.6	82.4	+1.0	82.8^{g}	+2.7	79.4	+2.4	72.2	+0.4	72.2	+4.2	75.5	+1.2
Miami (2)	67.8	-1.3	67.3	-1.5	68.8	-2.4	75.1	+0.6	76.1	-1.1	80.2	+0.2	80.3	-1.1	81.4	-0.7	......	......	......	......	......	......	......	......	......	......
Moore Haven	62.2	......	62.6	......	64.1	......	71.4	......	74.3	......	78.4	......	80.2	......	80.8	......	......	......	......	......	......	......	68.6	......	......	......
Punta Gorda	62.3	......	64.3	......	66.7	......	......	......	76.6^{j}	......	80.2	......	81.4	......	81.0	......	80.6	......	76.2	......	67.6	......	67.4	......	......	......
Ritta	63.6	-1.4	63.2	-2.2	64.4	-3.6	72.0	-0.4	73.8	-1.7	77.8	-1.5	80.0	-0.5	81.0	+0.2	81.2	+1.4	77.6	+1.0	69.3	-0.1	69.0	+2.9	72.7	-0.5
Western Division																										
Apalachicola	52.0	-3.4	56.6	+0.6	56.8	-5.7	65.2	-2.3	72.4	-2.0	78.3	-2.0	80.4	-1.0	81.8	+0.4	80.2	+1.1	71.5	+0.4	57.3	-4.6	59.6	+3.9	67.7	-1.2
Blountstown	51.0	-1.8	56.6	+0.2	56.8	-5.6	63.8	-3.2	73.0	-0.6	79.3	-0.5	80.6	0.0	81.0	+0.2	80.4	+2.2	69.1	+0.4	54.9	-4.0	57.2	+3.3	67.0	-0.8
Bluff Springs	49.6	......	55.2	......	54.4	......	64.3	......	72.4	......	78.9	......	79.8	......	80.6	......	80.0	......	69.8	......	55.0	......	58.3	......	66.5	......
Bonifay	50.2	-3.1	55.4^{a}	+0.6	56.2	-6.7	......	......	73.4^{i}	-0.3	......	......	80.1	-0.8	81.6^{h}	+0.2	......	......	70.4^{h}	+2.1	55.7^{b}	-3.4	59.1	+6.2	......	......
Cottage Hill	49.1	......	54.5	......	53.8	......	63.0	......	70.9	......	78.1	......	79.4	......	79.6	......	80.2^{g}	......	69.2	......	55.0	......	58.5	......	65.9	......
De Funiak Springs	50.5	-1.7	56.2	+3.0	55.8	-5.1	66.2	+0.3	73.9	+0.1	79.4	0.0	81.0	+0.5	82.0	+1.5	80.4	+2.6	70.7	+2.3	55.8	-3.2	58.8	+6.4	67.6	+0.6
Garniers (near)	49.4	-4.6	55.2	+0.1	56.3	-3.1	64.4	-1.4	71.4^{g}	-1.0	78.5^{a}	-0.9	80.0	-0.4	80.7^{a}	+0.4	80.2	+2.6	70.3	+0.7	55.6^{b}	-3.9	56.6	+2.6	66.6	-0.7
Marianna	51.0	-1.6	55.6	+2.0	56.0	-5.5	65.1	-1.5	72.8	-1.3	78.8	-1.1	80.0^{c}	-1.0	80.8	-0.4	80.0	+1.7	69.8	+1.1	55.7	-3.0	58.3	+4.6	67.0	-0.5
Pensacola	50.5	-2.0	56.6	+1.4	55.4	-4.9	64.0	-2.7	72.0	-1.9	78.4	-0.9	80.4	-0.6	81.0	+0.1	80.0	+2.0	71.0	+1.1	56.1	-4.1	58.2	+4.2	67.0	-0.7
St. Andrew	51.6	-1.7	56.6	+1.9	57.7	-3.8	65.4	-1.9	72.4	-2.2	78.7	-1.9	80.2	-1.6	81.0	-0.5	80.4	+1.3	71.7^{a}	+1.5	57.0	-3.3	59.2	+5.3	67.7	-0.6
Vernon	50.3^{d}	-1.7	55.4^{d}	+1.9	55.1^{d}	-7.5	65.2^{d}	-1.3	72.1^{d}	-2.6	77.8^{d}	-2.5	79.0^{d}	-2.5	80.8^{e}	-0.8	80.3^{d}	+2.3	69.4^{f}	+0.7	54.7^{d}	-4.0	58.2^{d}	+6.1	66.5	-1.0

Letters of alphabet indicate number of days missing from report: thus (^{a}) one day; (^{b}) two days, etc.

ERRATA:—Mean temperature for Sanford for May changed to 75.8 degrees, June to 80.0 degrees, and July to 81.0 degrees because of improper exposure causing the maximum thermometer to read 2 degrees too high.

WBO, Jacksonville 3-30-27-1,500



Normal annual temperature and precipitation, as compiled from all available records to 1920, inclusive
Lines indicate temperature, shading precipitation.

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU
CHARLES F. MARVIN, Chief

CLIMATOLOGICAL DATA

FLORIDA SECTION

Alexander J. Mitchell, Meteorologist

Vol. XXXI. Jacksonville, Fla., Annual, 1927. No. 13

GENERAL SUMMARY

The year was the driest since the Climatological Service began in 1891. The salient points of the year's weather were the persistent drought, which resulted in a cumulative deficiency of precipitation exceeding 11 inches; the cold wave of January, and the rather long cold period during December. Light frost occurred in Gadsden County as late as April 24, and on October 19 southward to the Everglades district.

The weather was mostly unfavorable for crops due, chiefly, to drought. The freeze of January killed truck, froze some fruit, and killed or damaged young citrus trees over the central and northern portions of the belt; oats suffered to some extent. The showers of February improved the soil, and the planting of corn, melons, cane, and truck made progress; there was considerable citrus bloom. The frosts of March damaged or killed truck, melons, and some citrus bloom. The drought was severe during April and May; range stock suffered for water, and man's needs were supplied, in some instances, from distant sources. The "rainy season" began during June, and precipitation exceeding 6 inches for each of the summer months improved cane, tobacco, sweet potatoes, truck and citrus fruits. Potato shipments ended in May, and shipments of melons began during June. The rains of July and August benefited all crops, but they were unfavorable for cotton picking; the first bale was marketed during July. September and October were favorable for general harvest work, but, like November and December, they were too dry for truck, citrus fruits, and strawberries. Frosts during the weeks ending December 20 and 27 killed truck in the Everglades district.

DAMAGE FROM HIGH WINDS. Feb. 18 in Madison County: Farm houses and churches, $5,000. March 3, near Clearwater: Jack Knight killed, when house was blown down during a squall. August 15 at Carrabelle: Tornadic winds damaged 13 business houses and 12 to 18 residences, $55,000; 8 or 10 persons were injured. Sept. 18 at Apalachicola: About 18 fish and oyster boats sunk; no monetary loss given. DAMAGE BY HAIL. April 11, Madison County: Various crops, $1,000. May 6, LaBelle district: Truck, $1,500; 8, Coleman: Various crops, $1,000; 9, LaBelle: Truck, $250; 6, Archer district: Melons, and truck, $10,000; chickens were killed; stones size of an egg. June 6, Suwannee County: Corn, melons, and tobacco, $10,000; miscellaneous, $1,000; 6, Gainesville: Corn, melons, and truck, $5.000.

COMPARATIVE ANNUAL DATA FOR FLORIDA

Year	Temperature				Precipitation					
	Mean	Departure from the normal	Highest	Lowest	Average	Departure from the normal	Greatest in 24 hours	Month and Date	Greatest Monthly	Month
1892	70.4	− 0.5	101	22	47.99	− 4.30	......	....	23.25	June.
1893	71.0	+ 0.1	104	19	53.01	+ 0.72	6.03	April 19	14.13	June.
1894	71.2	+ 0.3	101	12	52.51	+ 0.22	12.50	Sept. 25-26	19.78	Sept.
1895	69.9	− 1.0	100	11	45.50	− 6.79	5.07	July 11-12	21.03	Oct.
1896	71.0	+ 0.1	103	20	49.62	− 2.67	9.05	July 7	20 90	June.
1897	71.2	+ 0.3	104	17	56.69	+ 4.40	8.50	Sept. 21	23.01	Sept.
1898	70.5	− 0.4	102	17	48.36	− 3.93	7.78	July 11	31.26	Aug.
1899	71.0	+ 0.1	104	− 2	53.93	+ 1.64	12.18	Oct. 3	29.10	Oct.
1900	70.7	− 0.2	104	13	61.19	+ 8.90	8.85	June 22	17.94	June.
1901	68.8	− 2.1	107	12	58.47	+ 6.18	13.32	June 1	21.72	June.
1902	70.8	− 0.1	105	15	51.24	− 1.05	8.76	Dec. 3	20.25	Sept.
1903	69.8	− 1.1	105	17	55.79	+ 3.50	9.06	May 12-13	19.04	Sept.
1904	69.9	− 1.0	102	20	48.15	− 4.14	10.48	Oct. 17	21.39	Oct.
1905	70.5	− 0.4	103	10	61.43	+ 9.14	10.00	Sept. 27	24.76	Aug.
1906	70.9	0.0	101	14	53.76	+ 1.47	10.12	Sept. 27	20.99	Aug.
1907	71.5	+ 0.6	102	21	49.15	− 3.14	14.96	Nov. 22-23	20.05	Sept.
1908	71.2	+ 0.3	103	20	48.54	− 3.75	9.79	Sept. 17	27.86	Oct.
1909	71.1	+ 0.2	103	16	49.52	− 2.77	12.00	July 2	26.00	July.
1910	69.2	− 1.7	102	19	50.88	− 1.41	9.70	Oct. 15	27.81	Oct.
1911	72.3	+ 1.4	104	15	47.40	− 4.89	12 50	Aug. 28-29	17.73	Aug.
1912	71.1	+ 0.2	104	21	64.88	+12.59	11.00	Nov. 21	28.14	Sept.
1913	71.2	+ 0.3	104	23	48.02	− 4.27	8.52	Mar. 9-10	22.87	Sept.
1914	70.3	− 0.6	107	19	49.08	− 3.21	7.66	Nov. 13-14	13.53	Nov.
1915	70.4	− 0.5	105	23	56.30	+ 4.01	15.45	Aug. 2	20.70	Aug.
1916	71.1	+ 0.2	102	21	47.10	− 5.19	10.84	July 8	30.57	July.
1917	70.3	− 0.6	102	13	41.36	−10.93	7.94	Oct. 16	20.06	Aug.
1918	71.3	+ 0.4	106	11	50.09	− 2.20	6.98	May 1	15.88	Dec.
1919	71.6	+ 0.7	101	14	57.35	+ 5.06	11.95	Sept. 9-10	18.87	July.
1920	70.1	− 0.8	102	19	57.79	+ 5.50	9.30	Feb. 2	21.50	Feb.
1921	72.2	+ 1.3	103	27	45.24	− 7.05	11.73	Oct. 25	31.34	Oct.
1922	72.3	+ 1.4	103	21	57.53	+ 5.24	7.91	Sept. 26	23.89	Oct.
1923	71.4	+ 0.5	102	15	50.17	− 2.12	9.00	Oct. 17	19.93	May
1924	70.8	− 0.1	103	12	61.62	+ 9.33	23.22	Oct. 9-10	39.08	Oct.
1925	71.7	+ 0.8	107	15	52.64	+ 0.35	15.10	Nov. 29-30	18.74	May.
1926	70.5	− 0.4	99	21	59.58	+ 7.29	10.00	Sept. 19-20	22.78	July.
1927	72.3	+ 1.4	100	12	40.71	−11.58	6.13	April 23-24	17.91	Dec.
Mean	70.9				52.29					

MAXIMUM RAINFALL AT REGULAR STATIONS, 1927

	January	February	March	April	May	June	July	August	September	October	November	December	Annual
5 minutes	.28[d]	.66[f]	.30[e]	.17[d]	.19[e]	.49[d]	.50[b]	.47[f]	.56[a]	.65[a]	.39[e]	.34[e]	.66
10 minutes	.40[d]	1.05[f]	.48[e]	.25[e]	.28[d]	.81[d]	.74[e]	.79[d]	.88[a]	1.15[a]	.64[e]	.58[e]	1.15
15 minutes	.52[d]	1.26[f]	.58[e]	.31[d]	.34[d]	1.11[d]	.92[e]	1.06[d]	.89[e]	1.38[a]	.77[e]	.73[e]	1.38
30 minutes	.64[d]	1.96[f]	.66[e]	.44[d]	.39[d]	1.76[d]	1.64[f]	1.30[f]	.89[e]	2.10[a]	.93[e]	.97[b]	2.10
1 hour	.67[e]	2.17[f]	.66[e]	.58[d]	.40[d]	2.15[e]	1.96[f]	2.09[d]	1.11[d]	2.73[a]	1.02[e]	1.42[e]	2.73
2 hours	.76[d]	2.40[f]	.78[e]	.63[d]	.40[d]	2.36[e]	2.02[f]	2.24[d]	1.34[d]	3.09[a]	1.12[e]	1.60[b]	3.09

[a] Apalachicola; [b] Jacksonville; [c] Key West; [d] Miami; [e] Pensacola; [f] Tampa.

KILLING FROSTS, 1927

Stations	Last in spring	First in autumn	Stations	Last in spring	First in autumn
Northern Division					
Carrabelle	Mar. 4	Dec. 9			
Cedar Keys	Mar. 3	Dec. 9	Plant City	Mar. 4	Dec. 20
Crescent City	Mar. 4	Dec. 20	St. Cloud	Mar. 4	*
Federal Point	Jan. 16	Dec. 20	St. Leo	Mar. 4	Dec. 20
Fernandina	Mar. 3	Dec. 9	St. Petersburg	Jan. 16	None.
Gainesville	Mar. 4	Dec. 20	Sanford	Jan. 16	Dec. 21
Glen St. Mary	Mar. 5	Dec. 5	Tampa	Jan. 16	None.
Hastings	Mar. 5	Dec. 20	Tarpon Springs	Jan. 16	Dec. 22
Hilliard	Mar. 5	Dec. 9	Titusville	Jan. 16	Dec. 20
Jacksonville	Mar. 3	Dec. 20			
Jacksonville (2)	Mar. 5	Dec. 9	*Southern Division*		
Lake City	Mar. 4	Dec. 9	Arcadia	Mar. 3	Dec. 21
Live Oak	Mar. 4†	*	Avon Park	Jan. 26	None.
Madison	Mar. 5	Dec. 9	Belle Glade	Mar. 4	Dec. 21
Middleburg	Mar. 5	Dec. 9	Bradenton	Jan. 16	None.
Monticello	Mar. 5	Dec. 9	Chapman F'ld G'd'n	*	None.
Mount Pleasant	Mar. 5	*	Coral Gables	*	None.
Palatka	*	Dec. 20	Davie	Mar. 4	Dec. 22
Penney Farms	*	Dec. 18	Everglades	Jan. 12	None.
Quincy	Mar. 5	Nov. 19	Fort Lauderdale	None.	None.
Raiford	Mar. 3	Dec. 9	Fort Myers	Jan. 16	None.
St. Augustine	Mar. 3	Dec. 20	Homestead	Jan. 12	None.
Starke	Mar. 5	Dec. 9	Hypoluxo	None.	None.
Tallahassee	Mar. 4	Nov. 19	Jupiter	None.	None.
Central Division			Key West	None.	None.
			Long Key	None.	None.
Bartow	Mar. 4	Dec. 21	Miami	None.	None.
Brooksville	Mar. 3	Dec. 20	Miami Beach	None.	None.
Clermont	Jan. 16	Dec. 20	Moore Haven	Jan. 12	Dec. 21
Davenport	Mar. 4	Dec. 21	Punta Gorda	Jan. 16	None.
Daytona Beach	Mar. 4	None.	Ritta	None.	Dec. 22
De Land	Mar. 3	Dec. 20	Venice	*	None.
Eustis	Mar. 4	Dec. 20	*Western Division*		
Fellsmere	Jan. 16	Dec. 21			
Fort Pierce	Jan. 11	None.			
Inverness	Jan. 16	*	Apalachicola	Jan. 17	Dec. 9
Kissimmee	Mar. 4	*	Blountstown	Mar. 4	Nov. 19
Lake Alfred	Mar. 4	Dec. 20	Bluff Springs	Mar. 3	Dec. 8
Lakeland	Jan. 16	Dec. 20	Bonifay	Mar. 4	Nov. 19
Lake Wales	Mar. 4	Dec. 21	Cottage Hill	Mar. 4	Dec. 9
Merritts Island	None.	None.	De Funiak Springs	Mar. 4†	Dec. 9
New Smyrna	Jan. 16	Dec. 20	Garniers (near)	Mar. 25	Nov. 20
Ocala	Mar. 4	Dec. 9	Marianna	Mar. 5	Nov. 19
Okeechobee	Mar. 4	Dec. 20	Pensacola	Jan. 16	Dec. 9
Orlando	Jan. 16	Dec. 20	St. Andrew	Mar. 3	Dec. 9
Pinellas Park	Jan. 16	Dec. 22	Vernon	Mar. 4	Nov. 20

* Record incomplete. † Data incomplete, but this date probably correct.

MONTHLY SUMMARY, 1927

Month	Temperature				Precipitation		Average number of days				Wind
	State average	Departure from normal	Highest	Lowest	State average	Departure from normal	Rainy, 0.01 inch or more	Clear	Partly cloudy	Cloudy	Prevailing direction
January	58.7	− 0.1	88	12	0.42	−2.41	2	16	9	6	ne.
February	67.1	+ 7.0	91	33	3.50	+0.33	7	13	9	6	sw.
March	65.7	0.0	91	26	2.38	−0.52	6	16	9	6	e.
April	72.4	+ 2.5	94	37	1.36	−1.14	3	16	10	4	se.
May	77.2	+ 1.6	102	42	0.93	−3.03	3	18	10	3	sw.
June	81.8	+ 1.9	105	57	6.99	+0.41	13	9	13	8	sw.
July	81.9	+ 0.7	102	61	6.99	−0.23	15	9	15	7	se.
August	81.9	+ 0.5	100	58	6.27	−0.76	13	10	15	6	se.
September	79.5	+ 0.1	108	49	4.14	−2.39	10	13	13	4	e.
October	73.8	+ 0.8	98	34	3.78	−0.61	8	15	10	6	ne.
November	67.9	+ 2.9	90	28	1.19	−1.06	5	15	10	5	ne.
December	59.5	− 0.2	88	22	2.76	−0.14	6	13	8	10	n.
Year	72.3	+ 1.4	105	12	40.71	−11.58	91	163	131	71	ne.

PRESSURE, WIND, HUMIDITY, AND SUNSHINE, 1927

Stations	Atmospheric Pressure (Reduced to sea level)			Wind				Relative humidity, mean an'l			Percentage of sunshine
	Mean	Highest	Lowest	Average hourly velocity	Maximum velocity	Direction	Date	8 a m	Noon	8 p m	
Apalachicola	30.07	30.53	29.52	7.7	47	se.	Sept. 18	83	67	76	74
Jacksonville	30.08	30.55	29.47	11.0	56	nw.	Feb. 25	80	57	71	71
Key West	30.03	30.36	29.67	9.9	56	sw.	Feb. 19	77	68	75	78
Miami	30.07	30.40	29.65	8.6	36	s.	July 9	75	64	71	76
Pensacola	30.07	30.60	28.52	12.5	48	ne.	Sept. 5	83	71	76	66
Tampa	30.06	30.48	29.55	6.0	34	ne.	June 28	81	56	72	67

Climatological Data for the Year 1927

Stations	Counties	Elevation, feet	Temperature, in degrees Fahrenheit						Precipitation, in inches							Number of rainy days	Sky			Prevailing wind direction
			Length of record years	Annual mean	Highest	Date	Lowest	Date	Length of record years	Total for year	Greatest monthly	Month	Least monthly	Month	Total snowfall		Number of clear days	Number of partly cloudy days	Number of cloudy days	
Northern Division																				
Carrabelle	Franklin	10	30	68.8	99	June 4†	14	Jan. 16	31	42.67	8.06	July	0.18	May	0	69	...	...	...	...
Cedar Keys	Levy	20	39	...	...	...	20	Jan. 16	41	31.15	7.08	Aug.	0.00	Jan.	0	50	190	134	41	s.
Crescent City	Putnam	45	29	72.1	100	June 5	25	Jan. 12†	29	37.42	7.95	June	0.18	May	0	96	132	164	69	se.
Federal Point	do	10	36	72.0	101	June 5	28	Jan. 16	36	...	8.45	June	0.25	Jan.	0	...	...	...	...	...
Fernandina	Nassau	15	35	70.6	102	June 4†	22	Jan. 16	35	39.46	8.55	July	0.37	April	0	88	157	125	83	se.
Gainesville	Alachua	176	32	71.2	103	June 5	20	Jan. 16	39	36.89	10.53	June	0.19	Jan.	0	98	135	186	44	sw.
Glen St. Mary	Baker	138	31	...	104	June 5	18	Jan. 12	31	...	8.76	July	0.20	May	0	...	...	...	...	...
Hastings	St. Johns	10	3	70.7	102	June 5	21	Jan. 12	3	41.25	10.18	Aug	0.44	Jan.	0	99	108	171	86	ne.
Hilliard	Nassau	69	19	68.8	104	June 4	17	Jan. 12	19	43.67	12.69	July	0.00	Nov.	0	78	...	...	...	...
Jacksonville	Duval	222	57	70.6	99	June 4	22	Jan. 16	57	30.44	7.56	June	0.09	May	0	109	134	134	97	sw.
Jacksonville (2)	do	15	11	...	...	...	18	Jan. 16	11	...	...	...	...	...	0	...	...	...	...	...
Lake City	Columbia	210	44	70.6	105	June 5	17	Jan. 16	44	40.69	11.41	June	0.10	Jan.	0	89	...	...	...	...
Live Oak	Suwannee	109	21	...	103	June 1†	...	...	26	...	...	...	...	...	0	...	...	...	...	...
Madison	Madison	143	29	70.4	103	June 5	14	Jan. 16	29	38.40	9.60	June	0.08	Jan.	0	84	153	82	130	...
Middleburg	Clay	163	27	70.1	105	June 5	19	Jan. 12	27	39.96	10.05	June	0.13	April	0	...	...	...	...	...
Monticello	Jefferson	39	24	69.0	104	June 5	14	Jan. 16	24	37.33	9.46	June	0.10	Jan.	0	...	...	...	...	...
Mount Pleasant	Gadsden	207	21	...	...	...	...	...	21	...	...	...	...	...	0	...	...	...	...	...
Palatka	Putnam	306	3	...	...	...	...	...	3	...	...	...	...	...	0	...	...	...	...	...
Quincy	Gadsden	24	13	69.7	103	June 5	14	Jan. 16	13	39.66	7.56	June	0.24	Jan.	0	114	180	109	76	sw.
Raiford	Union	256	32	...	103	June 6	18	Jan. 16	32	45.18	11.16	June	0.05	Jan.	0	92	...	...	...	...
St. Augustine	St. Johns	133	76	...	100	July 1†	23	Jan. 16	59	...	5.56	June	T.	May	0	...	...	...	...	se.
Starke	Bradford	10	1	70.6	104	June 5	19	Jan. 16	1	41.73	10.08	June	0.17	May	0	103	178	127	60	...
Tallahassee	Leon	192	42	69.8	103	June 4†	15	Jan. 16	43	46.08	11.41	June	0.22	Jan.	0	89	...	...	...	s.
Central Division																				
Bartow	Polk	115	41	73.6	102	June 5†	24	Jan. 12	41	36.43	9.20	July	0.10	Jan.	0	116	...	...	...	...
Brooksville	Hernando	131	36	74.3	104	June 5†	22	Jan. 16	36	37.83	11.33	July	0.13	Jan.	0	88	...	...	...	w.
Clermont	Lake	105	35	74.8	99	June 6†	28	Jan. 16	35	38.59	9.68	Aug.	0.11	Jan.	0	94	...	...	...	w.
Davenport	Polk	157	5	...	102	June 5	26	Jan. 12†	5	34.49	10.07	Aug.	0.07	Jan.	0	90	...	...	...	...
Daytona Beach	Volusia	10	5	71.1	98	July 2	28	Jan. 11†	5	31.51	9.08	June	0.40	May	0	65	...	...	...	e.
De Land	do	27	33	72.4	101	June 5	24	Jan. 12	25	42.62	12.06	June	0.36	Jan.	0	113	...	...	...	e.
Eustis	Lake	66	37	73.0	102	June 5	23	Jan. 16	37	32.70	5.50	July	0.24	Jan.	0	93	...	...	...	...
Fellsmere	Indian River	25	15	72.8	100	June 5	27	Jan. 12	16	43.38	12.43	Aug.	1.02	Jan.	0	112	186	126	53	ne.
Fort Pierce	St. Lucie	21	27	74.9	100	July 2	30	Jan. 11	33	42.80	11.81	Sept.	0.56	Dec.	0	116	74	174	117	se.
Inverness	Citrus	43	27	...	...	...	23	Jan. 12	27	...	...	...	...	...	0	...	...	...	...	...
Isleworth	Orange	111	...	...	...	...	...	...	12	33.20	7.75	July	0.20	Jan.	0	77	...	...	...	...
Kissimmee	Osceola	65	35	...	102	June 5†	27	Jan. 12	35	...	12.64	Aug.	0.20	Jan.	0	...	...	...	...	...
Lake Alfred	Polk	180	3	73.9	103	June 2†	24	Jan. 12	3	41.50	10.78	Aug	0.00	Jan.	0	79	...	...	...	n.
Lake Kerr	Marion	...	...	...	...	...	...	...	1	...	8.84	June	...	...	0	...	...	...	...	...
Lakeland	Polk	211	13	73.7	100	June 5	26	Jan. 16	13	34.93	8.50	Aug.	0.04	Jan.	0	89	...	...	...	ne.
Lake Wales	do	153	6	73.3	102	June 4†	23	Jan. 12	6	38.67	10.52	Aug	0.00	Jan.	0	87	...	...	...	se.
Lynne (near)	Marion	98	...	...	...	...	...	...	14	...	10.96	July	0.06	Jan.	0	...	...	...	...	...
Merritts Island	Brevard	28	45	72.2	94	July 2	33	Jan. 11†	49	43.25	9.33	Oct.	0.34	April	0	119	214	108	43	sw.
New Smyrna	Volusia	20	44	70.9	100	June 3†	28	Jan. 11	44	32.62	9.72	June	0.33	April	0	70	107	179	79	se.
Ocala	Marion	14	35	...	101	June 1†	19	Jan. 12	35	48.32	15.10	Aug.	0.15	Jan.	0	99	197	88	80	...
Okeechobee	Okeechobee	98	9	...	99	June 29	27	Jan. 11	9	...	...	...	...	...	0	...	...	...	...	...
Orlando	Orange	27	36	73.2	101	June 5	25	Jan. 12†	36	33.84	9.03	July	0.11	Jan.	0	115	...	...	...	e.
Pinellas Park	Pinellas	111	16	...	95	June 22	25	Jan. 16	16	41.03	11.20	July	0.00	Jan.	0	80	...	...	...	sw.
Plant City	Hillsborough	20	31	71.8	97	June 5†	18	Jan. 12	31	40.41	9.89	Aug.	0.07	Jan.	0	84	...	...	...	e.
St. Cloud	Osceola	121	14	...	99	May 31†	27	Jan. 12†	14	...	8.07	June	0.01	Jan.	0	...	...	...	...	ne.
St. Leo	Pasco	85	33	71.3	100	June 5	22	Jan. 16	33	48.51	9.93	June	0.25	Jan.	0	104	182	136	47	e.
St. Petersburg	Pinellas	140	16	75.0	94	July 28†	30	Jan. 16	16	34.01	7.15	July	0.13	Jan.	0	85	...	...	...	se.
Sanford	Seminole	70	19	73.6	99	June 2†	30	Jan. 11†	19	40.21	10.31	June	0.17	Jan.	0	103	...	...	...	e.
Tampa	Hillsborough	103	38	73.8	95	Sept. 16	28	Jan. 16	38	34.77	7.48	Aug.	0.08	Jan.	0	95	114	171	80	e.
Tarpon Springs	Pinellas	20	43	74.0	98	May 21†	23	Jan. 12†	36	33.28	9.02	July	T.	May	0	69	167	109	89	w.
Titusville	Brevard	15	33	73.1	102	July 2	26	Jan. 11	33	37.52	8.05	Aug.	0.32	April	0	95	140	121	104	sw.
Southern Division																				
Arcadia	De Soto	61	26	73.6	103	June 5	20	Jan. 12	26	45.44	13.52	Aug.	0.02	Jan.	0	97	150	137	78	ne.
Avon Park	Highlands	150	30	74.5	102	June 5	30	Jan. 12	30	35.88	8.59	June	0.10	Jan.	0	110	157	141	67	ne.
Belle Glade	Palm Beach	7	3	71.9	97	June 15	26	Jan. 12	3	54.09	12.77	July	0.32	Jan.	0	119	165	157	43	e.
Bradenton	Manatee	22	44	...	98	June 22	24	Jan. 12	44	42.34	12.90	July	T.	Jan.	0	59	214	107	44	...
Chapman F'ld G'd'n	Dade	14	5	...	96	July 2	34	Jan. 11	5	...	11.58	Sept.	0.45	June	0	...	...	...	...	e.
Coral Gables	do	...	1	...	94	July 1†	...	...	1	...	10.49	Sept	...	...	0	...	...	...	...	e.
Davie	Broward	10	15	...	97	July 2	...	...	15	...	10.42	Sept.	...	...	0	...	...	...	...	...
De Soto City	Highlands	75	...	...	...	...	...	...	2	39.06	8.11	June	0.10	Jan.	0	66	...	...	...	e.
Everglades	Collier	11	1	...	100	July 10	32	Jan. 12	1	37.90	8.53	July	0.26	Dec.	0	74	...	...	...	ne.
Fort Lauderdale	Broward	12	15	75.6	96	June 1	35	Jan. 11†	15	50.35	10.93	Sept.	0.78	Mar.	0	109	...	...	...	se.
Fort Myers	Lee	12	65	74.8	97	June 5	32	Jan. 16	60	32.85	8.78	July	0.30	Jan.	0	96	...	...	...	e.
Homestead	Dade	13	15	...	98	July 2	30	Jan. 2†	15	...	...	...	0.26	May	0	...	...	...	...	se.
Hypoluxo	Palm Beach	12	33	76.0	100	July 2	34	Jan. 11†	33	...	8.69	Sept.	...	...	0	...	...	...	...	se.
Jupiter	Martin	21	30	...	96	Aug. 12	34	Jan. 11	30	...	11.91	Sept.	0.10	Jan.	0	...	...	...	...	...
Key West	Monroe	16	57	78.1	94	July 9	48	Jan. 12	57	22.31	9.16	Oct.	T.	May	0	87	181	126	58	se.
Long Key	Monroe	9	12	78.4	98	July 2	45	Jan. 12	12	31.09	11.23	Oct.	0.15	May	0	85	204	100	61	e.
Miami	Dade	83	26	75.5	92	July 2	37	Jan. 12	37	33.69	8.83	Sept.	0.68	May	0	114	120	170	75	e.
Miami Beach	do	...	1	...	92	Aug. 14	...	...	1	...	...	...	...	...	0	...	...	...	...	...
Moore Haven	Glades	27	10	73.6	101	June 4	28	Dec. 21	10	44.93	10.79	June	0.11	Jan.	0	95	170	123	72	ne.
Punta Gorda	Charlotte	7	13	74.4	96	June 5	30	Jan. 16	13	30.03	9.94	July	0.01	May	0	76	...	...	...	s.
Ritta	Palm Beach	27	15	73.2	96	July 2	30	Dec. 22	15	44.32	10.15	Sept.	0.08	Nov.	0	103	121	172	72	e.
Venice	Sarasota	35	1	...	93	June 28	...	...	1	...	...	...	...	...	0	...	...	...	...	e.
Western Division																				
Apalachicola	Franklin	24	24	69.6	96	June 1	21	Jan. 16	24	36.81	5.90	Oct.	0.07	April	0	85	184	111	70	w.
Blountstown	Calhoun	...	15	69.3	105	June 5	16	Jan. 16	17	46.05	10.95	June	0.23	Jan.	0	71	...	...	...	s.
Bluff Springs	Escambia	55	6	69.2	102	June 5	15	Jan. 16	6	57.02	9.72	Dec.	1.14	Jan.	0	96	219	69	77	s.
Bonifay	Holmes	111	21	...	...	...	16	Jan. 16	21	...	...	...	0.58	Nov.	0	...	...	...	...	sw.
Cottage Hill	Escambia	130	6	69.3	101	Sept. 16†	16	Jan. 16	6	67.00	11.95	June	1.10	May	0	93	138	180	47	s.
De Funiak Springs	Walton	193	29	70.1	103	June 1†	16	Jan. 16	29	62.11	15.83	June	0.37	April	0	103	...	...	...	s.
Garniers (near)	Okaloosa	22	15	...	100	Sept. 16†	18	Jan. 12	15	57.52	11.40	July	0.11	May	0	78	...	...	...	se.
Marianna	Jackson	120	28	...	102	June 5	16	Jan. 16	28	42.14	10.86	Dec.	0.22	Jan.	0	102	169	145	51	se.
Metts ‡‡	Santa Rosa	25	...	...	...	...	...	...	1	...	...	...	...	...	0	...	...	...	...	...
Niceville	Okaloosa	20	...	...	...	...	...	...	1	...	13.63	July	0.33	May	0	...	...	...	...	...
Pensacola	Escambia	149	48	69.1	96	Sept. 17	21	Jan. 16	48	49.07	9.40	June	0.77	May	0	93	122	133	116	s.
St. Andrew	Bay	14	31	...	100	Sept. 16	16	Jan. 16	31	41.98	8.70	June	0.34	April	0	68	221	94	50	sw
Vernon	Washington	50	4	68.1	102	June 4	16	Jan. 16	4	53.34	17.91	Dec.	0.13	April	0	...	...	...	...	...

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† On other dates also.

Monthly and Annual Precipitation for the Year 1927, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
Northern Division																										
Carrabelle	0.32	−2.85	4.64	+1.03	1.64	−2.06	0.82	−1.82	0.18	−2.75	6.69	+2.01	8.06	+1.18	7.77	+1.27	2.09	−5.03	5.14	+1.85	0.72	−1.46	4.60	−0.52	42.67	−9.15
Cedar Keys	0.00	−3.26	3.00	+0.44	1.34	−1.56	0.22	−1.59	0.57	−1.52	5.82	+0.55	6.17	−1.94	7.08	−0.62	1.11	−4.62	3.00	−0.07	0.42	−1.81	2.42	−0.36	31.15	−16.36
Crescent City	0.38	−2.01	2.92	−0.28	0.99	−1.97	1.12	−1.02	0.18	−4.70	7.95	+0.99	6.10	−0.76	5.93	−0.57	2.86	−3.40	3.10	−1.33	4.42	+2.90	1.47	−1.34	37.42	−13.49
Federal Point	0.25	−2.45	3.81	+0.51	1.57	−1.66	1.04	−1.56	1.66	−2.48	8.45	+2.01	7.58	+0.88	7.87	+1.33	1.18	−5.78	......	......	2.76	+0.79	1.71	−1.37	......	......
Fernandina	0.60	−2.11	4.44	+1.04	3.13	+0.01	0.37	−2.07	1.13	−2.30	7.99	+3.02	8.55	+2.66	7.18	+1.29	0.73	−6.49	0.87	−3.95	1.48	−0.95	2.99	−0.39	39.46	−10.24
Gainesville	0.19	−3.05	5.78	+2.87	2.33	−0.83	0.46	−1.68	0.46	−2.68	10.53	+4.02	5.46	−1.86	5.48	−1.27	1.02	−4.63	2.33	−0.56	1.03	−0.95	1.82	−1.45	36.89	−12.07
Glen St. Mary	0.40	−2.25	6.22	+2.54	2.93	−0.55	1.33	−1.33	0.20	−3.91	7.69	+1.95	8.76	+1.71	8.72	+1.77	......	......	......	......	0.68	−0.84	2.24	−1.18	......	......
Hastings	0.44	......	3.79	......	2.03	......	0.44	......	1.15	......	7.77	......	7.28		10.18		2.07		1.52	......	3.00	......	1.58	......	41.25	......
Hilliard	0.72	−1.53	5.42	+2.13	3.48	+0.25	0.35	−1.94	0.38	−4.11	9.88	+4.02	12.69	+4.82	6.42	−1.97	1.95	−3.37	1.51	−2.01	0.00	−1.80	0.87	−2.51	43.67	−8.02
Jacksonville	0.40	−2.72	3.54	+0.11	1.67	−1.85	0.18	−2.54	0.09	−4.16	7.56	+2.03	6.85	+0.65	1.98	−4.23	2.39	−5.64	2.20	−2.86	0.83	−1.36	2.75	−0.24	30.44	−22.81
Jacksonville (2)	0.68	......	4.47	......	2.82	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	1.92	......	......	......
Lake City	0.10	−3.33	6.27	+2.36	1.99	−1.96	0.55	−2.13	2.39	−1.05	11.41	+4.59	4.04	−3.41	6.27	−0.04	1.69	−3.59	0.64	−2.30	1.76	−0.60	3.58	−0.18	40.69	−11.64
Live Oak	......	......	......	......	......	......	0.78	−1.28	1.01	−3.15	12.43	+4.86	4.56	−2.08	......	......	......	......	......	......	......	......	......	......	......	......
Madison	0.08	−3.36	4.83	+0.47	1.96	−1.38	1.41	−1.70	0.25	−4.13	9.60	+3.55	4.27	−3.03	5.12	−1.52	1.04	−4.47	3.36	+0.77	2.09	−0.12	4.39	+0.05	38.40	−14.87
Middleburg	0.45	−2.21	5.05	+1.73	2.67	−0.91	0.13	−2.63	0.17	−5.13	10.05	+3.26	9.77	+2.65	6.35	−0.31	1.18	−4.80	1.90	−2.46	0.60	−0.99	1.64	−1.62	39.96	−13.42
Monticello	0.10	−4.00	3.06	−0.90	2.13	−0.92	0.35	−3.11	1.37	−2.84	9.46	+3.11	5.28	−1.74	6.77	+0.43	1.81	−3.63	1.77	−1.03	0.94	−1.17	4.29	−1.10	37.33	−16.30
Mount Pleasant	0.15	−3.70	4.03	−1.00	3.44	+0.06	0.65	−3.17	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Palatka	......	......	......	......	......	......	......	......	......	......	7.50	......	3.60	......	......	......	......	......	......	......	......	......	1.65	......	......	......
Quincy	0.24	−4.39	3.71	−0.85	2.04	−2.42	1.18	−1.77	1.46	−3.58	7.56	+1.60	5.87	−0.43	5.01	−0.76	2.27	−2.51	1.91	−0.65	0.82	−2.11	7.59	+2.65	39.66	−15.22
Raiford	0.05	−2.44	5.72	+2.42	2.96	−0.16	4.12	+2.08	0.31	−3.56	11.16	+5.15	8.66	+1.11	6.25	−0.81	0.79	−4.03	1.38	−1.76	2.19	+0.66	1.59	−2.19	45.18	−3.58
St. Augustine	......	......	3.79	+0.64	1.76	−1.16	2.40	−0.19	T.	−2.64	5.56	+0.41	5.19	−0.19	4.34	−1.39	3.40	−3.14	3.30	−1.81	1.87	−0.36	2.30	−0.53	......	......
Starke	0.19	......	6.15	......	2.33	......	0.39	......	0.17	......	10.08	......	7.84	......	5.10	......	3.42	......	3.77	......	0.55	......	1.74	......	41.73	......
Tallahassee	0.22	−3.63	5.17	+0.61	2.13	−2.23	0.65	−2.63	0.70	−3.15	11.41	+4.92	10.65	+3.20	2.60	−4.10	4.20	−0.96	2.60	−0.41	0.87	−1.58	4.88	+0.38	46.08	−9.73
Central Division																										
Bartow	0.10	−2.29	2.03	−0.69	2.66	+0.26	2.07	+0.06	1.11	−3.32	6.64	−1.36	9.20	+1.39	5.80	−1.96	4.58	−3.15	1.03	−2.89	0.29	−1.46	0.92	−1.40	36.43	−16.81
Brooksville	0.13	−2.76	2.99	−0.06	3.00	+0.53	1.43	−0.78	0.70	−3.50	4.88	−3.45	11.33	+1.36	5.19	−3.23	2.52	−4.23	2.29	−1.34	1.00	−1.14	2.37	−0.36	37.83	−18.96
Clermont	0.11	−2.37	3.75	+0.86	2.99	+0.82	1.02	−1.12	0.51	−3.94	7.32	+0.59	5.27	−1.99	9.68	+2.26	4.11	−2.10	2.06	−1.43	0.59	−1.04	1.18	−1.23	38.59	−10.69
Davenport	0.07	......	2.00	......	2.82	......	1.45	......	0.78	......	5.91	......	5.98	......	10.07	......	1.24	......	2.94	......	0.36	......	0.87	......	34.49	......
Daytona Beach	0.59	......	2.09	......	1.36	......	0.89	......	0.40	......	9.08	......	3.68	......	3.19	......	2.82	......	4.15	......	2.16	......	1.10	......	31.51	......
De Land	0.56	−2.07	2.91	−0.06	2.87	+0.29	1.49	−0.66	0.54	−4.16	12.06	+4.66	7.43	−0.43	3.69	−3.09	4.09	−1.49	3.89	−1.83	1.44	−0.50	1.85	−0.68	42.62	−10.02
Eustis	0.24	−2.49	1.83	−0.91	3.22	+0.70	1.02	−1.18	2.17	−1.69	5.22	−1.00	5.50	−1.74	2.47	−3.70	4.73	−1.19	3.23	−0.48	1.99	+0.09	1.08	−1.31	32.70	−14.90
Fellsmere	1.02	−1.62	2.94	+0.67	1.44	−0.35	2.24	−0.28	1.86	−2.62	5.82	−0.42	3.04	−3.73	12.43	+5.79	4.42	−3.02	4.48	−1.53	2.66	+0.46	1.03	−0.98	43.38	−7.63
Fort Pierce	0.65	−2.60	0.86	−1.76	1.56	−1.10	1.21	−1.32	0.92	−3.25	3.00	−3.30	4.93	−0.77	5.13	−0.15	11.81	+4.81	10.22	+4.10	1.95	−1.13	0.56	−1.59	42.80	−8.06
Inverness	0.20	−2.23	2.60	−0.11	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Isleworth	0.20	−1.82	2.59	+0.40	3.25	+1.09	0.60	−2.21	1.20	−4.11	3.00	−3.03	7.75	+0.90	7.33	+1.40	2.48	−3.43	2.68	−0.72	1.01	−1.18	1.11	−1.42	33.20	−14.13
Kissimmee	0.20	−2.59	1.40	−1.75	2.45	+0.07	1.76	−0.32	3.08	−1.28	5.27	−1.58	5.97	−1.39	12.64	+5.69	......	......	......	......	......	......	......	......	......	......
Lake Alfred	0.00		2.86	......	2.92	......	1.59	......	1.22	......	6.74		6.75	......	10.78	......	5.09	......	1.88	......	0.78	......	0.89	......	41.50	......
Lake Kerr	......	......	......	......	1.39	......	0.89	......	0.16	......	8.84	......	6.85	......	4.97	......	2.81	......	3.05	......	2.34	......	1.54	......	......	......
Lakeland	0.04	−1.90	3.41	+1.12	4.25	+1.70	0.47	−1.87	1.25	−5.29	6.21	−0.73	6.11	−2.27	8.50	+0.76	2.42	−3.58	1.60	−2.09	0.23	−2.04	0.44	−1.78	34.93	−17.97
Lake Wales	0.00	......	1.51	......	1.79	......	0.70	......	0.78	......	8.25	......	9.58	......	10.52	......	1.51	......	2.63	......	0.39	......	1.01	......	38.67	......
Lynne (near)	0.06	−2.49	1.15	−1.35	1.05	−1.75	0.71	−2.03	2.25	−3.34	......	......	10.96	+3.53	......	......	2.25	−2.81	1.47	−2.30	1.57	−0.31	1.97	−1.18	......	......
Merritts Island	0.97	−1.93	2.26	−0.37	1.57	−0.86	0.34	−2.20	1.37	−2.59	6.97	+0.69	7.13	+1.38	4.61	−0.76	5.30	−2.13	9.33	+3.12	1.72	−0.59	1.68	−0.81	43.25	−7.05
New Smyrna	0.77	−2.17	3.13	+0.19	2.37	−0.55	0.33	−1.65	0.53	−3.26	9.72	+4.42	4.95	−0.67	4.62	−0.96	1.49	−5.75	3.29	−3.42	0.47	−2.22	0.95	−1.63	32.62	−17.67
Ocala	0.15	−2.28	3.42	+0.35	1.89	−0.99	0.65	−1.64	0.78	−3.73	7.44	+0.16	11.02	+2.95	15.10	+7.68	1.90	−4.62	3.44	+0.35	0.72	−1.19	1.81	−1.00	48.32	−3.96
Okeechobee	0.54	......	0.84	......	1.00	......	1.15	......	1.79	......	......	......	5.71	......	5.92	......	7.43	......	4.70	......	0.66	......	0.80	......	......	......
Orlando	0.11	−2.44	1.71	−0.85	2.30	−0.08	0.62	−1.59	0.47	−4.01	3.84	−3.36	9.03	+1.27	5.71	−1.16	4.13	−2.88	3.89	−1.23	0.74	−0.99	1.29	−1.10	33.84	−18.42
Pinellas Park	0.00	−3.10	3.44	+0.52	4.42	+2.55	0.80	−1.35	0.72	−3.68	3.76	−2.13	11.20	+1.39	5.78	−3.51	5.59	−2.02	2.45	−2.97	0.30	−2.46	2.57	−0.16	41.03	−16.92
Plant City	0.07	−2.53	3.42	+0.42	2.26	−0.23	1.30	−0.54	1.61	−2.85	7.01	−1.12	8.70	+0.67	9.89	+0.75	2.35	−4.29	1.59	−1.86	0.35	−1.28	1.86	−0.50	40.41	−13.36
St. Cloud	0.01	−2.74	1.71	−1.16	2.22	+0.21	1.55	−0.75	0.94	−3.21	8.07	+2.18	6.72	+0.54	3.76	−2.41	4.48	−0.73	6.39	+2.35	0.12	−1.37	......	......	......	......
St. Leo	0.25	−2.88	3.30	+0.20	3.92	+1.22	3.29	+1.27	0.86	−3.54	9.93	+1.59	8.43	−0.39	7.28	−1.76	4.17	−2.28	3.95	+0.10	0.44	−1.79	2.69	+0.03	48.51	−3.23
St. Petersburg	0.13	−2.44	4.47	+2.23	2.48	+0.63	1.60	−0.36	0.40	−3.16	2.88	−2.37	7.15	−1.96	6.74	−2.27	3.40	−3.13	1.74	−2.52	0.38	−2.18	2.64	+0.18	34.01	−17.35
Sanford	0.17	−2.16	2.90	+0.74	2.89	+0.08	0.63	−2.05	1.00	−2.93	10.31	+3.65	7.66	+0.60	5.03	−1.31	3.92	−1.23	3.55	−2.79	0.88	−0.77	1.27	−1.37	40.21	−9.54
Tampa	0.08	−2.72	3.96	+0.69	2.55	−0.26	0.81	−1.04	0.38	−2.54	4.91	−3.43	7.36	−1.07	7.48	−1.11	1.90	−5.51	3.77	+0.80	0.08	−1.64	1.49	−0.53	34.77	−18.36
Tarpon Springs	0.22	−2.43	3.27	+0.46	2.87	+0.58	0.34	−1.44	T.	−2.96	5.22	−0.68	9.02	+0.77	4.99	−4.43	3.09	−3.67	1.34	−1.87	0.43	−1.87	2.49	+0.02	33.28	−17.52
Titusville	1.26	−1.18	1.93	−1.18	2.29	−0.14	0.32	−1.53	0.38	−4.99	5.74	−0.85	5.52	−1.30	8.05	+2.14	1.93	−5.83	7.71	+1.74	0.87	−1.71	1.52	−1.38	37.52	−16.21
Southern Division																										
Arcadia	0.02	−2.13	2.07	−0.23	2.30	−0.35	0.80	−1.26	0.94	−3.56	6.39	−0.94	10.82	+2.77	13.52	+5.11	4.12	−1.98	1.53	−2.44	1.32	−0.28	1.61	−0.47	45.44	−5.76
Avon Park	0.10	−2.12	1.87	−0.73	2.29	+0.46	1.52	−0.53	0.31	−4.44	8.59	−0.04	5.39	−2.85	5.93	−1.63	3.98	−1.88	3.80	−0.52	0.39	−1.34	1.71	−0.29	35.88	−15.91
Belle Glade	0.32	......	2.90	......	2.18	......	2.44	......	3.19	......	7.08	......	12.77	......	11.45	......	6.41	......	4.50	......	0.43	......	0.42	......	54.09	......
Bradenton	T.	−2.79	2.65	−0.30	3.39	+1.27	1.08	−0.96	0.24	−3.06	8.34	+0.88	12.90	+2.55	4.63	−4.64	4.50	−2.67	1.39	−2.94	0.59	−1.40	2.63	+0.22	42.34	−12.94
Chapman F'ld G'd'n	0.67	......	2.22	......	......	......	1.32	......	1.05	......	0.45	......	3.51	......	3.26	......	11.58	......	8.03	......	1.02	......	0.66	......	......	......
Coral Gables	......	......	......	......	......	......	......	......	......	......	2.65	......	1.10	......	1.34	......	10.49	......	5.27	......	1.43	......	0.50	......	......	......
Davie	......	......	3.47	+1.26	1.08	−2.34	5.94	+1.75	1.12	−4.89	5.62	−1.87	9.24	+2.43	8.78	+2.47	10.42	+2.45	5.80	−3.70	2.18	−1.47	1.70	−0.02	......	......
De Soto City	0.10	......	2.34	......	1.80	......	0.58	......	0.49	......	8.11	......	7.45	......	6.61	......	6.75	......	2.46	......	0.51	......	1.86	......	39.06	......
Everglades	0.28	......	1.11	......	1.56	......	1.23	......	1.60	......	3.16	......	8.53	......	8.00	......	6.49	......	4.51	......	1.17	......	0.26	......	37.90	......
Fort Lauderdale	0.91	−1.89	3.71	+1.84	0.78	−2.63	7.35	+3.14	1.24	−6.02	4.15	−1.71	3.11	−2.37	4.12	−1.68	10.93	+3.25	10.18	−0.69	2.12	−1.96	1.75	−0.47	50.35	−11.19
Fort Myers	0.30	−1.80	0.76	−1.40	1.42	−0.53	0.80	−1.39	1.23	−2.71	8.04	−1.06	8.78	+0.55	3.14	−4.98	5.59	−2.00	1.78	−2.08	0.30	−1.15	0.71	−0.98	32.85	−19.53
Homestead	1.26	−0.08	4.17	+2.45	1.25	−0.73	2.77	−1.39	0.26	−7.23	4.98	−3.15	7.74	−0.07	6.15	−0.69	......	......	11.10	+2.73	0.31	−3.46	0.57	−0.31	......	......
Hypoluxo	2.43	−0.64	......	......	1.99	−0.83	7.54	+4.48	0.99	−4.75	2.56	−5.42	1.42	−4.08	8.60	+3.58	8.69	+0.47	6.27	−3.96	1.76	−1.80	0.94	−1.22	......	......
Jupiter	0.10	−3.48	1.80	−1.25	2.58	−0.54	5.42	+2.79	1.74	−3.02	4.51	−2.01	4.32	−1.53	5.75	−0.06	11.91	+3.39	6.00	−4.63	......	......	1.40	−1.09	......	......
Key West	0.24	−1.74	0.85	−0.79	0.83	−0.65	0.25	−1.05	T.	−3.36	0.14	−4.11	2.45	−1.14	1.66	−3.03	5.37	−1.42	9.16	+3.78	0.58	−1.78	0.78	−1.06	22.31	−16.35
Long Key	0.19	−1.06	1.22	−0.14	0.70	−0.54	1.27	−0.75	0.15	−4.92	0.68	−2.53	3.74	−0.31	2.37	−2.79	8.54	+0.24	11.23	+4.23	0.56	−1.41	0.44	−0.70	31.09	−10.68
Miami	1.60	−1.13	2.52	+0.39	0.88	−1.73	2.23	−1.10	0.68	−5.80	2.40	−4.73	5.00	−1.17	4.40	−2.02	8.83	+0.11	3.73	−5.23	0.90	−1.94	0.52	−1.48	33.69	−25.83
Miami Beach	......	......	2.88	......	0.54	......	4.46	......	1.12	......	1.45	......	5.54	......	......	......	5.10	......	2.61	......	1.58	......	0.21	......	......	......
Moore Haven	0.11	......	2.09	......	1.70	......	2.02	......	1.94	......	10.79	......	5.79	......	8.61	......	6.99	......	4.12	......	0.38	......	0.39	......	44.93	......
Punta Gorda	0.21	−1.82	2.03	+0.33	4.83	+3.75	1.16	−0.88	0.01	−4.06	3.08	−2.72	9.94	+1.77	1.86	−4.57	3.81	−3.94	1.78	−2.84	0.32	−2.22	1.00	−0.99	30.03	−18.19
Ritta	0.43	−0.87	2.33	+1.08	3.13	+1.68	1.22	−0.98	1.82	−3.58	6.81	+1.68	7.30	+0.80	7.85	+2.71	10.15	+4.63	2.91	−2.45	0.08	−1.24	0.29	−0.86	44.32	+2.60
Venice	......	......	0.85	......	2.38	......	0.66	......	0.49	......	1.88	......	7.21	......	......	......	1.86	......	2.33	......	0.77	......	1.17	......	......	......
Western Division																										
Apalachicola	1.15	−2.52	5.18	+1.59	1.72	−1.60	0.07	−2.70	0.19	−3.75	5.85	+1.38	4.14	−3.73	3.83	−3.91	3.41	−5.27	5.90	+2.46	0.65	−2.13	4.72	−0.64	36.81	−20.82
Blountstown	0.23	−3.87	5.52	+1.00	2.19	−0.92	0.33	−4.50	2.15	−2.25	10.95	+4.23	5.95	−1.63	4.84	−0.91	4.23	+0.50	3.80	+1.04	0.42	−2.13	5.44	+1.01	46.05	−8.43
Bluff Springs	1.14	......	7.28	......	5.16	......	1.56	......	2.42	......	6.97	......	5.57	......	4.43	......	3.28	......	3.80	......	4.69	......	9.72	......	57.02	......
Bonifay	1.07	−3.60	4.30	−0.52	2.18	−1.64	1.08	−3.63	1.18	−3.11	6.95	+1.75	7.01	−0.87	3.60	−1.86	3.34	−0.47	3.37	+0.62	0.58	−2.72	......	......	......	......
Cottage Hill	1.30	......	10.03	......	3.55	......	2.05	......	1.10	......	11.95	......	9.65	......	5.35	......	2.73	......	4.99	......	3.71	......	10.59	......	67.00	......
De Funiak Springs	0.48	−3.56	6.80	+0.79	3.55	−1.46	0.37	−3.55	1.80	−2.85	15.83	+9.73	8.06	−0.24	6.04	−2.50	2.84	−2.62	3.84	+0.46	0.82	−2.83	11.68	+6.55	62.11	−2.08
Garniers (near)	1.35	−3.06	5.14	+0.73	4.85	+0.97	1.78	−2.85	0.11	−4.25	6.91	+3.17	11.40	+3.52	4.20	−3.61	1.34	−3.90	5.73	+1.41	6.16	+2.74	8.55	+3.71	57.52	−1.42
Marianna	0.22	−3.68	4.43	−0.32	1.59	−2.65	0.49	−3.16	1.23	−2.82	7.85	+2.78	4.45	−2.65	2.44	−2.99	5.56	+0.31	2.33	−0.61	0.69	−2.14	10.86	+6.10	42.14	−11.83
Metts	1.05	......	4.43	......	3.37	......	1.01	......	0.25	......	6.88	......	5.86	......	......	......	......	......	......	......	......	......	......	......	......	......
Niceville	......	......	7.23	......	4.97	......	0.69	......	0.33	......	7.53	......	13.63	......	3.77	......	4.02	......	3.83	......	0.77	......	11.33	......	......	......
Pensacola	0.79	−3.25	6.90	+2.41	3.60	−1.76	1.36	−1.80	0.77	−1.91	9.40	+4.53	5.18	−2.09	5.01	−2.15	2.57	−2.66	2.99	−1.09	3.05	−0.69	7.45	+3.28	49.07	−7.18
St. Andrew	0.41	−3.44	5.39	+1.09	2.44	−0.98	0.34	−2.64	0.36	−3.62	8.70	+4.12	4.49	−2.90	7.12	−0.98	1.40	−4.91	1.96	−2.32	1.46	−1.82	7.91	+2.53	41.98	−15.87
Vernon	0.73	−3.19	4.68	+0.08	2.97	−1.42	0.13	−3.81	2.14	−2.46	7.62	+2.19	4.42	−3.34	7.61	+1.03	1.28	−4.34	2.49	−0.34	1.36	−2.08	17.91	†12.88	53.34	−4.80

T. Amount too small to measure. * Indicates plus.

Monthly and Annual Mean Temperatures for the Year 1927 with Departures from the Normal

Stations	Januar		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
Northern Division																										
Carrabelle	52.0	−2.0	60.6	+5.8	60.2	−1.2	68.6	+1.8	73.4	−0.8	81.0	+1.1	81.4	−0.1	81.0	−0.2	78.6	−0.1	71.4	+0.5	64.2	+3.0	53.1	−1.4	68.8	+ 0.5
Cedar Keys	55.0	−2.7	62.8[b]	+3.6	62.0	−1.8	72.4	+2.6	74.6	−1.2	....	....	81.0[b]	−1.1	....	....	....	....	....	....	68.4	+4.4	55.2[b]	−3.5	....	....
Crescent City	58.7	+0.9	67.4	+8.2	66.0	+0.4	72.8	+3.4	78.2	+2.5	82.4	+2.3	82.4	+0.6	82.5	+0.7	79.5	+0.2	72.9	+0.3	67.4	+2.8	59.2	+1.2	72.4	+ 2.0
Federal Point	57.8	+0.4	65.6	+7.0	65.0	+0.3	71.7[e]	+3.0	77.3	+2.5	82.8	+3.3	82.4	+1.0	82.4	+0.9	79.8	+0.9	74.0[f]	+1.7	67.6	+3.4	58.0	0.0	72.0	+ 2.0
Fernandina	54.6	+0.1	64.0	+8.4	63.0	+0.7	71.2	+3.7	76.8	+3.0	81.4	+2.1	81.1[b]	+0.1	81.4	+0.5	79.8	+1.5	72.4	+1.1	65.3	+3.3	56.0	−0.1	70.6	+ 2.0
Gainesville	56.8	−0.1	65.4	+7.9	64.8	−0.1	71.9	+2.7	76.8	+1.0	81.5	+1.3	81.3	0.0	81.0	−0.4	79.1	+0.4	72.3	+0.7	66.7	+3.8	56.5	−0.5	71.2	+ 1.4
Glen St. Mary	55.0	−0.2	63.9	+7.4	63.8	+0.2	70.4	+3.0	77.2	+2.6	81.8	+2.6	81.4[e]	+0.1	82.3	+0.8	...	....	....	....	63.8[h]	+2.1	53.8[d]	−1.4	....	....
Hastings	56.4[a]	....	65.0	....	63.7	....	70.2	....	75.7[a]	....	82.0	....	81.3	....	81.6	....	77.4	....	71.6	....	66.0	....	57.6	....	70.7	....
Hilliard	53.2[b]	−2.5	62.4	+5.5	63.4[e]	+0.8	68.0[f]	0.0	73.8	+0.1	80.6	+1.3	81.2	+0.5	80.8	−0.2	77.3	−0.7	68.3	−2.4	63.8[f]	+3.1	53.4[b]	−2.0	68.8	+ 0.3
Jacksonville	55.6	+0.2	64.9	+6.9	64.2	+1.6	71.0	+2.3	76.7	+1.7	81.2	+1.3	81.2	−0.9	81.0	−0.7	78.5	+0.2	71.8	+0.7	65.7	+3.5	55.6	−0.7	70.6	+ 1.3
Jacksonville (2)	54.6	....	65.2	....	64.6	....	....	....	....	....	...	....	....	....	....	....	....	....	....	....	65.0[a]	....	57.0	....	....	....
Lake City	55.4	−0.2	64.5	+7.2	64.2	+0.7	70.6	+1.8	75.8	+0.5	81.4[a]	+1.6	81.6	+0.8	81.0[b]	+0.1	78.8[c]	+0.4	72.0	+2.0	65.6	+4.2	56.0	−0.1	70.6	+ 1.6
Live Oak	....	....	....	....	66.4[f]	+3.4	70.4	+1.6	76.2	+1.0	81.6	+1.6	81.4	−0.6	....	....	....	....	....	...	....	....	....	....	....	....
Madison	55.0	+0.3	64.2	+8.1	62.8	+0.2	71.2	+2.7	76.8	+1.6	81.4	+1.1	82.1	+1.0	80.5	−0.9	79.4	+0.4	71.7	+1.4	64.9[a]	+4.1	54.2[b]	−0.7	70.4	+ 1.6
Middleburg	55.6[e]	+0.1	64.6[d]	+8.2	62.4[d]	−1.1	70.8[d]	+3.4	76.2[b]	+2.4	81.4[h]	+2.0	80.8[f]	−0.4	80.8[b]	−0.3	77.2[d]	−1.2	70.5[e]	−0.1	64.4[f]	+3.5	56.3[d]	+1.1	70.1	+ 1.5
Monticello	51.6	−2.7	62.4	+7.1	62.2[a]	−0.3	71.0	+3.6	76.4	+1.9	80.6	+0.9	80.8	+0.3	79.8[c]	−0.7	78.0	−0.4	70.1	+0.4	63.3	+3.2	51.3	−2.5	69.0	+ 0.9
Mount Pleasant	52.8[d]	−1.6	62.2	+7.9	60.2	−1.5	69.8	+2.9	73.1[b]	−0.6	....	....	....		....	....	....	....	....	....	....	....	....	....	....	....
Palatka	....	....	....	....	....	....	....	....	....	....	84.0	...	83.8	...	....	....	....	....	....	....	....	....	57.3	....	....	....
Quincy	54.1	+0.5	63.8	+9.1	62.3	+0.7	70.5	+4.8	75.8	+2.8	80.8	+1.6	80.6	+0.7	80.4	+0.3	78.8[a]	+1.1	71.6[c]	+2.4	64.0	+5.4	53.4	−0.7	69.7	+ 2.4
Raiford	56.2	+0.8	66.2[b]	+9.0	64.2	+0.2	71.0	+3.0	75.5	+1.3	81.4	+1.6	82.6	+1.4	81.1	−0.3	78.5	+0.1	72.7	+1.9	....		57.0[d]	+1.9	....	....
St. Augustine	....	....	65.6	+6.8	64.2[a]	+1.1	71.5	+3.1	76.2	+2.2	80.8	+1.7	81.4	+0.6	81.0	+0.3	79.2	+0.6	72.8	+0.2	68.0[d]	+3.7	58.4	+0.4	....	....
Starke	54.9	....	64.6	....	64.0	....	71.0	....	76.6	....	81.8	....	81.6	....	81.2	....	78.4	....	71.6	....	65.6	....	55.7	....	70.6	....
Tallahassee	53.3	+0.3	63.7	+8.7	62.2	+0.8	71.3	+4.0	77.2	+2.8	80.8	+1.5	81.2	+0.9	80.5	+0.5	78.6	+1.5	70.9	+2.2	64.8	+5.1	53.7	+0.3	69.8	+ 2.4
Central Division																										
Bartow	60.2	−1.0	68.9	+5.9	68.0	+0.6	74.6	+3.1	79.4	+2.3	83.6	+3.3	82.4	+1.0	82.4	+0.8	80.2	+0.4	74.5	+0.2	67.9	+1.5	60.7	−1.0	73.6	+ 1.5
Brooksville	62.0	+3.0	69.9	+9.8	67.8	+2.0	74.6	+4.8	80.6	+4.8	84.2	+4.6	83.6	+3.2	83.0	+1.4	81.2	+1.8	75.2	+2.0	69.6	+4.5	60.0	+0.3	74.3	+ 3.5
Clermont	62.7	+1.3	70.7	+8.0	68.4	−0.3	75.7	+3.1	80.3	+2.4	83.7	+2.3	83.8	+1.1	84.0	+1.3	81.6	+0.7	75.4	+0.2	70.0	+2.3	61.6	−0.2	74.8	+ 1.8
Davenport	62.2	....	68.2	....	....	....	....	....	....	....	83.6	....	83.2[a]	....	....	....	....	....	74.4[e]	....	69.7[b]	....	60.9[b]	....	....	....
Daytona Beach	56.7	....	65.2	....	64.0	....	70.8	....	74.0	....	78.6	....	81.2	....	81.0	....	80.0	....	74.0	....	68.0	....	59.9[c]	....	71.1	....
De Land	58.6	−0.2	67.3	+7.5	65.9	−0.1	72.5	+3.2	77.9	+2.6	83.0	+3.6	82.0	+1.1	83.0	+1.8	79.1	0.0	73.0	+0.5	67.0	+2.8	59.2	+0.2	72.4	+ 1.9
Eustis	59.6	+0.1	68.1	+7.0	66.6	−0.4	73.4	+2.2	79.0	+1.9	83.4	+2.5	82.7	+0.4	83.2	+0.8	79.8	−0.2	74.2	+0.7	67.7	+2.2	58.5	−1.6	73.0	+ 1.3
Fellsmere	61.1	−2.5	68.7	+5.1	66.6	0.0	71.8	+1.3	76.4	+1.4	81.4	+2.4	80.7	+0.1	81.2	+0.1	79.5	+0.1	74.8	−0.8	69.2	+1.3	62.4	−1.7	72.8	+ 0.6
Fort Pierce	64.0	−0.6	71.0	+6.4	69.0	+0.1	75.0	+2.8	79.0	+2.9	82.4	+2.7	82.5	+1.3	82.6	+1.0	80.2	−0.1	76.2	−0.3	71.6	+1.9	65.0	−0.3	74.9	+ 1.5
Inverness	59.8	+1.7	67.5	+9.1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Kissimmee	61.2	−0.1	68.5	+6.6	66.9	−0.7	73.2	+1.4	78.4	+1.3	83.8	+3.2	83.1	+1.0	83.4	+1.2	....	....	....	....	....	....	....	....	....	....
Lake Alfred	61.4	....	69.8	....	66.8	....	74.4	....	80.0	....	83.8	....	82.3	....	82.9	....	80.4	....	75.7	....	69.4	....	60.4	....	73.9	....
Lakeland	61.4	....	69.6	....	67.6	....	74.2	....	79.7	....	82.9	....	82.4	....	82.5	....	79.9	....	74.8	....	69.1	....	60.8	....	73.7	....
Lake Wales	59.5	....	68.2	....	66.3	....	73.5	....	79.2	....	83.7	....	82.2	....	83.2	....	79.8	....	75.2	....	67.6	....	61.0	....	73.3	....
Merritts Island	60.4	−1.8	67.6	+4.0	66.0	−1.3	72.8	+1.3	76.4	+0.3	80.0	+0.5	80.8	−0.4	80.2	−1.2	78.2	−1.8	73.6	−1.9	69.0	+0.8	61.4	−1.7	72.2	− 0.3
New Smyrna	56.9	−1.7	65.0	+5.6	64.3	−0.5	71.2	+2.6	75.3	+1.5	80.0	+1.5	80.4	+0.3	80.4	+0.3	79.0	+0.3	73.0	−0.4	66.2	+0.8	58.7	−0.6	70.9	+ 0.8
Ocala	55.2	−2.4	63.9	+4.6	64.0	−0.7	71.8	+2.3	77.4	+1.9	81.6	+2.0	80.4	−0.5	80.4	−0.6	77.4	−1.2	....	....	64.6	+1.3	57.2	−0.6	....	....
Okeechobee	60.0	....	67.8	....	65.0	....	....	....	76.6	....	82.0	....	....	....	....	....	79.7[f]	....	75.7	....	....	....	62.4	....	....	....
Orlando	59.8	−0.9	69.0	+7.1	65.8	−1.8	72.8	+1.4	78.6	+2.0	83.7	+3.2	82.2	+0.2	82.2	0.0	79.6	−0.3	75.1	+1.0	69.4	+2.7	60.6	−0.7	73.2	+ 1.2
Pinellas Park	61.1	−1.4	67.6	+5.4	67.0	0.0	....	....	76.0	+0.8	81.6	+2.0	81.7	+0.7	82.2	+0.8	80.6	+0.5	75.0	−0.1	69.2	+2.2	59.4	−3.1	....	....
Plant City	60.0	−1.1	67.4	+5.3	64.3	−3.1	71.0	0.0	74.6[b]	−1.8	81.0	+0.6	81.0	−0.3	81.4	−0.1	78.8	−0.7	73.6	−0.3	68.0	+2.0	60.4	−0.1	71.8	0.0
St. Cloud	61.0	−1.0	68.7	+5.7	66.0	−0.4	73.0	+1.1	77.5	+1.2	81.8	+1.6	81.4	−0.2	81.9	0.0	79.0	−1.1	74.0	−0.4	68.6	+0.8	....	....	....	....
St. Leo	58.5	−1.9	66.8	+5.5	64.4	−2.6	71.2	+0.5	77.1	+0.8	81.2	+1.3	81.0	+0.2	80.9	−0.2	78.0	−1.4	72.3	−1.1	66.7	+0.9	57.2	−3.2	71.3	− 1.0
St. Petersburg	63.2	+0.4	69.9	+5.8	68.7	+1.2	75.0	+2.3	79.6	+2.7	83.6	+2.4	83.6	+1.4	84.0	+1.3	82.0	+0.9	76.8	+1.2	71.0	+3.0	62.2	−1.9	75.0	+ 1.7
Sanford	59.7	−0.3	69.2	+7.2	67.5	+2.0	73.3[a]	+3.1	78.6	+3.3	83.2	+3.7	82.8	+1.6	83.5	+2.2	80.4	+1.0	74.9[a]	+0.9	69.1	+3.1	60.8	−0.2	73.6	+ 2.3
Tampa	62.0	+1.6	68.9	+7.0	67.6	+0.8	74.0	+5.1	78.8	+2.5	82.7	+2.5	82.8	+1.6	82.6	+1.1	80.6	+0.7	75.3	+1.0	69.6	+2.7	60.8	−0.3	73.8	+ 2.0
Tarpon Springs	61.2	+1.4	68.7	+7.2	68.0	+2.0	74.6	+4.1	78.6	+3.0	83.2	+3.3	83.3	+2.2	82.8	+1.4	81.1	+1.2	75.6	+1.8	70.0	+4.0	60.6	0.0	74.0	+ 2.6
Titusville	60.3	−0.5	68.0	+6.2	66.6	+0.8	74.0	+4.0	77.7	+2.6	82.2	+3.0	82.4	+1.3	82.0	+0.7	79.8	+0.2	74.1	−0.1	68.4	+1.9	61.4	−0.5	73.1	+ 1.6
Southern Division																										
Arcadia	61.6	−1.3	68.4	+5.1	67.4	−0.7	73.0	+0.7	78.4	+1.6	83.2	+2.6	82.1	+0.5	83.0	+1.0	80.1	−0.6	75.6	+0.4	69.0	+1.3	62.0	−1.3	73.6	+ 0.8
Avon Park	63.1	+0.2	70.6	+6.9	68.1	−0.3	74.8	+2.5	80.4	+3.5	83.6	+3.7	81.8	+0.5	83.3	+1.7	80.0	0.0	75.6	+0.5	70.0	+2.0	63.0	−0.7	74.5	+ 1.7
Belle Glade	60.0	....	67.0	....	65.6	....	69.8	....	75.4	....	80.0	....	80.0	....	80.5	....	78.6	....	75.0	....	68.4	....	62.2	....	71.9	....
Bradenton	60.5	−0.7	67.6	+5.3	66.4	0.0	72.0	+1.5	76.0	+0.3	81.2	+1.5	81.1	+0.2	....	....	....	....	74.8	+0.3	69.2	+2.1	60.6	−1.4	....	....
Chapman F'ld G'd'n	....	....	71.6[b]	....	....	....	74.5	....	77.8[a]	....	81.9	....	82.6	....	82.6	....	80.2	....	76.8	....	72.6	....	67.4	....	....	....
Coral Gables	....	....	....	....	....	....	..	....	78.6[c]	....	82.3	....	82.4	....	82.6	....	80.0	....	76.8	....	73.2	....	67.2	....	....	....
Davie	....	....	68.8	+3.2	68.6[g]	+1.4	71.9	+0.6	75.6	+1.1	79.6	+2.0	80.0	+0.7	....	....	79.2[g]	+0.2	75.6	−0.4	71.6	+1.7	66.1	−0.8	....	....
Everglades	63.2	....	69.9	....	69.0	....	74.0	....	77.3	....	81.5	....	82.3	....	82.8	....	....	....	....	....	71.6	....	66.4	....	....	....
Fort Lauderdale	68.2	−0.7	72.4	+4.5	71.1	+0.6	75.4	+1.7	77.8	+1.0	81.5	+1.6	81.9	+0.4	81.2	−0.8	80.2	−0.8	76.6	−1.7	73.3	+0.8	68.1	−1.2	75.6	+ 0.4
Fort Myers	63.2	−0.5	70.6	+5.6	69.2	+0.3	74.6	+2.1	79.8	+2.9	83.0	+3.0	82.8	+1.8	83.0	+1.8	81.2	+1.2	76.5	+0.9	70.6	+1.0	63.6	−1.1	74.8	+ 1.6
Homestead	63.4	−3.7	69.2	+2.6	69.3	−0.9	72.8	−0.6	77.2	+0.5	80.4	+0.6	80.5	−0.4	....	....	....	....	....	....	....	....	67.2	−0.1	....	....
Hypoluxo	66.1	−0.4	72.3	+5.4	71.2	+0.8	74.8	+1.8	77.8	+1.0	81.4	+2.1	82.7	+1.4	82.6	+1.1	81.0	+0.4	77.6	−0.1	74.3	+2.1	69.6	+1.1	76.0	+ 1.4
Jupiter	65.6[b]	+1.3	....	....	71.6	+2.2	76.0	+3.8	78.8	+2.4	81.6	+2.0	82.5	+1.5	82.2	+0.7	81.2	+0.6	....	....	....	....	67.7	+1.4	....	....
Key West	68.0	−1.5	75.2	+4.7	73.5	+0.9	77.7	+2.0	81.6	+2.5	84.9	+3.0	84.8	+1.3	85.1	+1.6	82.5	+0.3	78.8	−0.3	74.7	+0.4	70.6	+0.3	78.1	+ 1.3
Long Key	67.6	−2.9	75.9[b]	+5.3	74.8[d]	+0.3	77.8[a]	+0.4	82.4	+2.9	85.6[a]	+2.4	85.6	+1.5	85.9	+1.5	82.7	0.0	77.8	−1.6	74.2	+0.4	70.1	−1.3	78.4	+ 0.7
Miami	65.8	−0.7	72.5	+5.4	70.2	0.0	74.4	+1.6	78.5	+2.1	82.3	+2.3	82.1	+1.1	82.8	+1.4	80.0	−0.1	77.0	0.0	73.0	+1.2	67.4	−0.6	75.5	+ 1.1
Miami Beach	....	....	73.0	....	70.6	....	74.6	....	79.1	....	82.2	....	82.9	....	82.6	....	80.2	....	76.3	....	73.5	....	68.7	....	....	....
Moore Haven	62.3	....	69.4	....	67.2	....	72.8	....	77.2	....	82.0	....	81.6	....	81.6	....	80.0	....	76.2	....	69.8	....	62.7	....	73.6	....
Punta Gorda	63.2	....	69.5	....	68.6	....	74.1	....	78.2	....	82.2	....	82.1	....	82.8	....	80.6	....	76.2	....	71.2	....	63.5	....	74.4	....
Ritta	61.6	−3.4	68.9	+3.5	67.9	−0.1	72.6	+0.2	75.4	−0.1	80.0	+0.7	80.4	−0.1	80.5	−0.3	79.9	+0.1	75.6	−1.0	71.4	+2.0	63.6	−2.5	73.2	− 0.1
Venice	....	....	67.8	....	66.4	....	71.8	....	76.2	....	80.4	....	79.4	....	....	....	79.9	....	74.9	....	69.4	....	59.6	....	....	....
Western Division																										
Apalachicola	53.4	−2.0	63.0	+7.0	61.6	−0.9	70.2	+2.7	75.0	+0.6	80.9	+0.6	82.0	+0.6	81.1	−0.3	78.4	−0.7	71.2	+0.1	64.6	+2.7	53.7	−2.0	69.6	+ 0.7
Blountstown	50.9	−1.9	63.0	+6.6	60.7	−1.7	71.3	+4.3	76.2	+2.6	81.1	+1.3	82.6	+2.0	81.3	+0.5	79.3	+1.1	69.6	+0.9	62.9	+4.0	52.5	−1.4	69.3	+ 1.5
Bluif Springs	54.4	....	63.0	....	60.8	....	70.6	....	75.2	....	80.2	....	81.5	....	79.8	....	78.4	....	70.6	....	64.4	....	52.0	....	69.2	....
Bonifay	53.8	+0.5	64.2	+9.4	63.0	+0.1	71.0	+4.0	....	....	80.1[d]	+0.3	82.7	+1.8	82.1	+0.7	79.2[c]	+0.7	71.4	+3.1	64.2	+5.1	....	....	....	....
Cottage Hill	54.4	....	63.2	....	60.9		70.6	....	75.0	....	80.2	....	81.4	....	80.8	....	78.5	....	70.0	....	64.4	....	52.2	....	69.3	....
De Funiak Springs	54.4	+2.2	64.0	+10.8	64.3[d]	+3.4	72.1	+6.2	77.4	+3.6	80.5	+1.1	82.1	+1.6	80.4	−0.1	79.2	+1.4	70.7	+2.3	63.8	+4.8	52.0	−0.4	70.1	+ 3.1
Garniers (near)	....	....	....	....	61.0	+1.6	69.4	+3.6	74.7[c]	+2.3	81.0[a]	+1.6	81.0[b]	+0.6	80.4	+0.1	78.1	+0.5	71.8[g]	+2.2	64.5[b]	+5.0	54.4[f]	+0.4	....	....
Marianna	51.7[f]	−0.9	63.2	+9.6	62.6	+1.1	71.1	+4.5	76.2	+2.1	80.5	+0.6	81.8	+0.8	....	....	79.4	+1.1	70.6	+1.9	64.2	+5.5	53.0	−0.7	....	....
Pensacola	54.1	+1.6	62.8	+7.6	60.8	+0.5	70.4	+3.7	74.6	+0.7	79.7	+0.4	81.0	0.0	80.2	−0.7	78.1	+0.1	71.0	+1.1	64.2	+4.0	52.0	−2.0	69.1	+ 1.4
St. Andrew	55.2[d]	+1.9	....	....	62.2	+0.7	70.0[d]	+2.7	76.9[f]	+2.3	81.6	+1.0	82.7	+0.9	81.6	+0.1	80.0	+0.9	72.0	+1.8	66.0	+5.7	54.4	+0.5	....	....
Vernon	51.4[f]	−0.6	62.7[d]	+9.2	59.5[d]	−3.1	69.0[d]	+2.5	73.8[f]	−0.9	79.4[d]	−0.9	80.8[f]	−0.7	80.2[d]	−1.4	78.0[c]	0.0	68.6[f]	−0.1	62.4[d]	+3.7	51.8[d]	−0.3	68.1	+ 0.6

Letters of alphabet indicate number of days missing from report: thus (a) one day; (b) two days, etc.

WBO, Jacksonville 4-9-28-1,500

U. S. DEPARTMENT OF AGRICULTURE
CHARLES F. MARVIN, Chief

CLIMATOLOGICAL DATA

FLORIDA SECTION

Alexander J. Mitchell, Meteorologist

XXII. JACKSONVILLE, FLA., ANNUAL, 1928. No. 13

GENERAL SUMMARY

Th year was the wettest, except 4 since 1892, due to the hurricanes of August and er, and the heavy rains of April. April was one of the wettest months of the was, also, the wettest of the name since 1892. The Winter and Spring were unusual; the Summer and Autumn were about the normal. Cold weather espread from January the 1st to 4th; and from the 28th to 30th; also, on Decem- 28th and 29th. The low temperatures to the south of Miami approximated the Frost occurred in Jefferson and Gadsden counties on May the 9th. The out- factor was the hurricane of September, which approached the coast in the vi- Lake Worth during the evening of the 16th; thence to the west-central por- he peninsula. Recurving, the center passed Jacksonville after midnight of the The lowest barometer, 27.43 inches, occurred at West Palm Beach about 7 p. e 16th, surpassing 27.61 inches at Miami during the hurricane of September, he wind velocity exceeded 100 miles an hour in the Lake Worth-Palm Beach, Lake Okeechobee, districts. The storm wave of Lake Okeechobee, estimat- ave been 10 to 12 feet high, drowned 1,810 persons: the property damage ap- ated $25,000,000 00. Further loss of life was: Wind storms, 8: electric storms,

storms of August 7-8th and the 12th, recurved to the eastward of Apalachi- tended by torrential rains. The damage to highways approximated $100,000; s, an indeterminate sum; small craft and fishing boats, $25,000, and dwell- uthouses and other buildings, $100,000. Much timber was blown down. Corn, pecans, and other crops suffered seriously. The citrus crop was damaged ,000,000 boxes.

MAGE BY HIGH WINDS:—March 17; Sorrento, Lake County, residences and ses, $10,000. April 27; Small structures over wide areas, $25,000. DAMAGE AIL:—March 25; Gadsden County: Tobacco, $60.00; May 6, 26, and 29 in Jack- evy, and Gadsden Counties: Corn, cotton, truck and tobacco, $68,000. June mpa; Windows, roofs, and skylights, $500. DAMAGE BY HIGH WATERS: highways, $50,000; lumber and mill losses, $80,000.

COMPARATIVE ANNUAL DATA FOR FLORIDA

ar	Temperature				Precipitation					
	Mean	Departure from the normal	Highest	Lowest	Average	Departure from the normal	Greatest in 24 hours	Month and Date	Greatest Monthly	Month
89	70.4	− 0.5	101	22	47.99	− 4.52	......	....	23.25	June.
89	71.0	+ 0.1	104	19	53.01	+ 0.50	6.03	April 19	14.13	June.
89	71.2	+ 0.3	101	12	52.51	0.00	12.50	Sept. 25-26	19.78	Sept.
89	69.9	− 1.0	100	11	45.50	− 7.01	5.07	July 11-12	21.03	Oct.
89	71.0	+ 0.1	103	20	49.62	− 2.89	9.05	July 7	20.90	June.
89	71.2	+ 0.3	104	17	56.69	+ 4.18	8.50	Sept. 21	23.61	Sept.
89	70.5	− 0.4	102	17	48.36	− 4.15	7.78	July 11	31.26	Aug.
18	71.0	+ 0.1	101	− 2	53.93	+ 1.42	12.18	Oct. 3	29.10	Oct.
19	70.7	− 0.2	104	13	61.19	+ 8.68	8.85	June 22	17.91	June.
19	68.8	− 2.1	107	12	58.47	+ 5.95	13.32	June 1	21.72	June.
19	70.8	− 0.1	105	15	51.21	− 1.27	8.76	Dec 3	20.25	Sept.
19	69.8	− 1.1	105	17	55.79	+ 3.28	9.06	May 12-13	19.04	Sept.
19	69.9	− 1.0	102	20	48.15	− 4.36	10.48	Oct. 17	21.39	Oct.
19	70.5	− 0.1	103	10	61.43	+ 8.92	10.00	Sept. 27	24.76	Aug.
19	70.9	0.0	101	14	53.76	+ 1.25	10.12	Sept. 27	20.99	Aug.
19	71.5	+ 0.6	102	21	49.15	− 3.36	14.96	Nov. 22-23	20.05	Sept.
19	71.2	+ 0.3	103	20	48.54	− 3.97	9.79	Sept. 17	27.86	Oct.
19	71.1	+ 0.2	103	16	49.52	− 2.99	12.00	July 2	26.00	July.
19	69.2	− 1.7	102	19	50.88	− 1.61	9.70	Oct. 15	27.81	Oct.
19	72.3	+ 1.4	104	15	47.40	− 5.11	12.50	Aug. 28-29	17.73	Aug.
1	71.1	+ 0.2	101	21	61.88	+12.37	11.00	Nov. 21	28.14	Sept.
1	71.2	+ 0.3	104	23	48.02	− 4.49	8.52	Mar. 9-10	22.87	Sept.
1	70.3	− 0.6	107	19	49.08	− 3.43	7.66	Nov. 13-14	14.51	Nov.
1	70.4	− 0.5	105	21	56.30	+ 3.79	15.45	Aug. 2	20.70	Aug.
1	71.1	+ 0.2	102	21	47.10	− 5.41	10.84	July 8	30.57	July.
	70.3	− 0.6	102	13	41.36	−11.15	7.94	Oct. 16	20.06	Aug.
	71.3	+ 0.4	106	11	50.09	− 2.42	6.98	May 1	15.88	Dec.
	71.6	+ 0.7	101	14	57.35	+ 4.84	11.95	Sept. 9-10	18.87	July.
	70.1	− 0.8	102	19	57.79	+ 5.28	9.30	Feb. 2	21.50	Feb.
	72.2	+ 1.3	103	27	45.24	− 7.27	11.73	Oct. 25	31.34	Oct.
2	72.3	+ 1.4	103	21	57.53	+ 5.02	7.91	Sept. 26	23.89	Oct.
	71.4	+ 0.5	102	15	50.17	− 2.34	9.00	Oct. 17	19.93	May
	70.8	− 0.1	103	12	61.62	+ 9.11	23.22	Oct. 9-10	39.08	Oct.
	71.7	+ 0.8	107	15	52.64	+ 0.13	15.10	Nov. 29-30	18.74	May.
	70.5	− 0.4	99	21	59.53	+ 7.07	10.00	Sept. 19-20	22.78	July.
7.	72.3	+ 1.4	100	12	40.71	−11.80	6.13	April 23-24	17.91	Dec.
8.	70.5	− 0.4	101	15	60.12	+ 7.61	10.50	Aug. 15	22.19	Aug.
an	70.9				52.51					

MAXIMUM RAINFALL AT REGULAR STATIONS, 1928

	January	February	March	April	May	June	July	August	September	October	November	December	Annual
minutes ..	.18^{a}	.31^{d}	.52^{f}	.53^{a}	.40^{f}	.60^{f}	.55^{b}	.52^{e}	.41^{d}	.57^{f}	.19^{c}	.26^{e}	.60
minutes ..	.26^{c}	.63^{f}	.75^{f}	.86^{a}	.64^{d}	1.00^{f}	.91^{b}	.93^{e}	.76^{d}	.90^{f}	.35^{e}	.39^{e}	1.00
minutes ..	.23^{e}	.93^{f}	.80^{f}	1.07^{e}	.77^{d}	1.31^{f}	1.10^{b}	1.23^{e}	.90^{d}	.98^{f}	.48^{e}	.51^{e}	1.34
minutes ..	.28^{e}	1.11^{f}	1.39^{a}	1.72^{a}	1.01^{f}	2.12^{f}	1.42	1.63^{e}	1.61^{d}	1.10^{f}	.56^{e}	.81^{e}	2.12
1 hour.....	.28^{e}	1.15^{d}	2.06^{a}	2.61^{a}	1.75^{d}	2.65^{f}	1.91	2.15^{e}	2.77^{d}	1.13^{f}	.59^{e}	1.42^{e}	2.77
2 hours ..	.32^{e}	1.26^{d}	2.29^{a}	3.75^{a}	2.25^{d}	2.68^{f}	1.91^{b}	2.55^{e}	4.34^{d}	1.79^{e}	.73^{e}	1.65^{e}	4.34

^{a} Apalachicola; ^{b} Jacksonville; ^{c} Key West; ^{d} Miami; ^{e} Pensacola; ^{f} Tampa.

KILLING FROSTS, 1928

Stations	Last in spring	First in autumn	Stations	Last in spring	First in autumn
Northern Division					
Carrabelle	Feb. 29	Nov. 21	Plant City	Feb. 29	Nov. 22
Cedar Keys	Feb. 19	Dec. 23	St. Cloud	*	Nov. 22
Crescent City	Feb. 19	Nov. 19	St. Leo	Feb. 20	Nov. 21
Federal Point	Feb. 20	None.	St. Petersburg	Jan. 4	None.
Fernandina	Feb. 20	Nov. 26	Sanford	Jan. 29	None.
Gainesville	Feb. 28	Nov. 21	Tampa	Jan. 29	None.
Glen St. Mary	Feb. 29†	Nov. 21	Tarpon Springs	Feb. 19	Dec. 9
Hastings	Feb. 29	Nov. 24	Titusville	Feb. 19	Nov. 22
Hilliard	Feb. 29	Nov. 21†	*Southern Division*		
Jacksonville	Feb. 19	Nov. 27			
Jacksonville (2)	Feb. 29	Nov. 21	Arcadia	Feb. 29	Dec. 23
Lake City	Feb. 20	Nov. 21	Avon Park	Jan. 29	None.
Madison	Feb. 20	Nov. 21	Belle Glade	April 29	Dec. 29
Middleburg	Mar. 3	Nov. 21	Bradenton	Feb. 29	Nov. 22
Monticello	Feb. 20	Nov. 21	Chapman F'ld G'd'n	Jan. 29	None.
Mount Pleasant	Feb. 20	Nov. 20	Coral Gables	Jan. 29	None.
Palatka	Feb. 19	Dec. 1	Davie	Jan. 29	Dec. 29
Penney Farms	Feb. 29	Nov. 21	Everglades	Jan. 29	None.
Quincy	Feb. 29	Nov. 2[illegible]	Fort Lauderdale	None.	None.
Raiford	Feb. 20	Nov. 23	Fort Myers	Jan. 4	None.
St. Augustine	Feb. 20	Dec. 10	Homestead	Jan. 29	Dec. 29
Starke	Feb. 29	Nov. 21	Hypoluxo	Jan. 29	Dec. 29
Tallahassee	Feb. 20	Nov. 21	Jupiter	None.	None.
Central Division			Key West	None.	None.
			Long Key	None.	None.
Bartow	Feb. 19	Nov. 22	Miami	Jan. 29	None.
Brooksville	Feb. 19	Dec. 23	Miami Beach	None.	None.
Clermont	Feb. 19	None.	Moore Haven	April 29	Nov. 22
Davenport	Feb. 19	Nov. 22	Pinecrest	*	None.
Daytona Beach	Feb. 19	None.	Punta Gorda	Jan. 4	Nov. 22
De Land	Feb. 19	Nov. 22	Ritta	Jan. 29	*
Eustis	Feb. 19	Dec. 10	Venice	*	*
Fellsmere	April 29	Nov. 22	Venus	*	Nov. 22
Fort Pierce	Jan. 29	None.			
Inverness	*	Nov. 23	*Western Division*		
Kissimmee	*	*	Apalachicola	Feb. 19	Dec. 9
Lake Alfred	Feb. 29	None.	Blountstown	Feb. 28	Nov. 21
Lakeland	Feb. 19	Nov. 23	Bluff Springs	April 28	Nov. 21
Lake Wales	*	None.	Bonifay	Feb. 20	Nov. 21
Mammoth Grove	Feb. 19	Nov. 22	Cottage Hill	Mar. 18	Nov. 21
Merritts Island	Feb. 19	None.	De Funiak Springs	Feb. 20	Nov. 21
New Smyrna	Feb. 19	Nov. 22	Garniers (near)	Mar. 18	Nov. 11
Ocala	Feb. 20	Nov. 22	Marianna	Feb. 20	Nov. 11
Okeechobee	April 29	*	Panama City	Feb. 20	Nov. 24
Orlando	Feb. 19	Dec. 10	Pensacola	Feb. 19	Nov. 26
Pinellas Park	Feb. 19	Dec. 9	Vernon	Feb. 29	Nov. 21

* Record incomplete. † Data incomplete, but this date probably correct.

MONTHLY SUMMARY, 1928

Month	Temperature				Precipitation		Average number of days				Wind
	State average	Departure from normal	Highest	Lowest	State average	Departure from normal	Rainy, 0.01 inch or more	Clear	Partly cloudy	Cloudy	Prevailing direction
January	56.0	− 2.7	87	15	0.75	−2.02	4	14	9	8	n.
February	61.9	+ 1.8	94	20	3.06	−0.11	8	11	9	9	ne.
March	66.7	+ 1.0	95	31	4.31	+1.37	8	15	9	7	sw.
April	68.5	− 1.3	95	35	7.47	+4.83	7	15	8	7	se.
May	73.0	− 2.5	97	40	3.66	−0.29	6	16	9	6	sw.
June	79.4	− 0.5	101	53	6.76	+0.17	12	12	12	6	se.
July	81.5	+ 0.3	101	62	7.37	+0.14	15	9	13	9	se.
August	81.4	0.0	100	66	9.82	+2.71	15	10	12	9	e.
September	79.1	− 0.3	99	48	11.61	+1.95	16	8	10	12	e.
October	75.1	+ 2.0	94	39	3.17	−1.19	8	16	10	5	ne.
November	64.2	− 0.8	93	23	0.69	−1.52	3	15	9	6	ne.
December	59.2	− 0.5	91	22	1.45	−1.41	5	16	8	7	n.
Year	70.5	− 0.4	101	15	60.12	+7.61	107	157	118	91	ne.

PRESSURE, WIND, HUMIDITY, AND SUNSHINE, 1928

Stations	Atmospheric Pressure (Reduced to sea level)			Wind (3-cup anemometer)				Relative humidity, mean an'l			Percentage of sunshine
	Mean	Highest	Lowest	Average hourly velocity	Maximum velocity	Direction	Date	8 a m	Noon	8 p m	
Apalachicola	30.07	30.62	29.51	7.0	35	ne.	Sept. 17	84	67	77	68
Jacksonville	30.07	30.64	28.90	9.9	49	sw.	Feb. 17	80	69	72	67
Key West	30.03	30.45	29.48	9.1	39†	sw.	May 23	79	70	78	70
Miami	30.06	30.54	28.97	9.5	60	w.	Sept. 16	78	66	74	71
Pensacola	30.07	30.68	29.57	11.4	44	s.	Nov. 19	81	72	77	57
Tampa	30.06	30.59	28.93	5.7	36	se.	Aug. 13	80	66	72	67

† Also w. Sept. 17

Climatological Data for the Year 1928

Stations	Counties	Elevation, feet	Temperature, in degrees Fahrenheit						Precipitation, in inches							Number of rainy days	Sky			Prevailing wind direction
			Length of record years	Annual mean	Highest	Date	Lowest	Date	Length of record years	Total for year	Greatest monthly	Month	Least monthly	Month	Total snowfall		Number of clear days	Number of partly cloudy days	Number of cloudy days	
Northern Division																				
Carrabelle	Franklin	10	31	67.2	96	June 22†	18	Jan. 3	32	85.06	15.83	April	0.20	Nov.	0	86				
Cedar Keys	Levy	20	40	69.6	96	July 29	22	Jan. 3	42	49.48	11.62	Sept.	0.79	Nov.	0	69	172	120	74	e.
Crescent City	Putnam	45	30	70.7	98	July 26	22	Jan. 3	30	57.21	16.35	Sept.	0.38	Nov.	0	103	114	151	101	se.
Federal Point	do	10	37	70.1	98	July 28†	22	Jan. 3	37	60.25	17.29	Sept.	T.	Nov.	0	122				n.
Fernandina	Nassau	15	36	68.3	99	July 28	19	Jan 2	36	57.32	10.81	April	0.62	Nov.	0	104				ne.
Gainesville	Alachua	176	33	69.0	96	June 20†	15	Jan. 3	40	60.71	11.91	Aug.	0.22	Nov.	0	120	119	189	58	ne.
Glen St. Mary	Baker	138	32		96	Aug. 23	15	Jan. 3	32		13.21	Sept.	0.41	Jan.	0					
Hastings	St. Johns	10	4	68.9	98	July 28	21	Jan. 3	4	61.19	20.82	Sept.	0.30	Nov.	0	117	111	162	93	e.
Hilliard	Nassau	69	20		97	Aug. 21†	16	Jan. 3	20						0					
Jacksonville	Duval	222	58	68.3	95	June 20	19	Jan. 3	58	51.62	9.25	Sept.	0.67	Nov.	0	115	105	139	122	sw.
Jacksonville (2)	do	15	12				16	Jan. 3	12						0		105	139	122	sw.
Lake City	Columbia	210	45		98	June 20	17	Jan. 3	45	68.21	10.40	April	0.40	Nov.	0					
Live Oak	Suwannee	109	22						27						0					
Madison	Madison	143	80	68.0	97	July 30	16	Jan. 3	30	70.95	14.97	Aug.	0.86	Jan.	0	133				
Middleburg	Clay	39	28	68.5	101	July 29	17	Jan. 3	28	62.45	13.77	Sept.	0.12	Nov.	0					
Monticello	Jefferson	207	25	66.3	95	June 20	16	Jan. 3	25	86.47	22.19	Aug.	1.11	Jan.	0	113	122	120	124	ne.
Mount Pleasant	Gadsden	306	22						22		10.87	Aug.			0					
Palatka	Putnam	24	4	70.5	98	July 29	20	Jan. 3	4	62.83	19.28	Sept.	0.15	Nov.	0	101				
Penney Farms	Clay	95	1	68.3	96	July 29	17	Jan. 3	1	64.10	13.06	Sept.	0.31	Nov.	0	108				e.
Quincy	Gadsden	256	14	66.8	96	July 30	17	Jan. 3	14	69.16	14.76	April	1.15	Nov.	0	136	137	120	109	nw.
Raiford	Union	133	33		99	[illegible] 20			33	64.85	12.08	April	0.46	Jan.	0	125				
St. Augustine	St. Johns	10	77				20	Jan. 3	60		8.36	April	0.68	Feb.	0					
Starke	Bradford	150	2	68.2	98	June 20	16	Jan. 3	2	61.88	14.21	Sept.	0.33	Nov.	0	121	162	111	93	
Tallahassee	Leon	192	43	67.0	97	July 2†	15	Jan. 3	41	69.53	13.46	Aug.	1.54	Nov.	0	108	198	71	97	s.
Central Division																				
Bartow	Polk	115	42	71.6	98	July 25	24	Jan. 3	42	63.92	16.61	Sept.	0.01	Nov.	0	119				
Brooksville	Hernando	131	37	72.2	101	July 29	21	Jan. 3	37	71.91	17.13	Aug.	0.05	Nov.	0	117				
Clermont	Lake	105	36	72.3	99	July 29	23	Jan. 3	36	51.67	12.71	Sept.	0.68	Nov.	0	93				w.
Davenport	Polk	157	6	71.8	98	Aug. 23	24	Jan. 3	6	51.80	13.86	Sept.	0.07	Nov.	0	106				ne.
Daytona Beach	Volusia	10	6	70.4	92	May 12†	25	Jan. 3	6	41.09	7.34	Sept.	0.21	Nov.	0	59				e.
De Land	do	27	34		96	July 27	22	Jan. 29	26	52.84	12.44	Sept.	0.48	Nov.	0	124				ne.
Eustis	Lake	66	38	70.6	97	July 20†	22	Jan. 3	38	50.73	14.91	Sept.	0.22	Nov.	0	123	214	78	74	se.
Fellsmere	Indian River	25	17	71.5	95	May 29	27	Jan. 29	17		15.71	Sept.	0.48	Jan.	0					ne.
Fort Pierce	St. Lucie	21	28				32	Jan. 4	34				0.25	April	0					
Inverness	Citrus	43	28		97	Aug. 21			28						0					
Isleworth	Orange	111							13		9.56	Aug.			0					
Kissimmee	Osceola	65	36		97	July 27			36						0					
Lake Alfred	Polk	180	4	72.3	99	July 27†	23	Jan. 3	4	55.53	14.25	Sept.	0.13	Nov.	0	104				n.
Lake Kerr	Marion								1						0					
Lakeland	Polk	211	14	71.7	95	July 28†	24	Jan. 3	14	55.53	11.97	Aug.	0.05	Nov.	0	120				ne.
Lake Wales	do								7						0					
Lynne (near)	Marion	98							15						0					
Mammoth Grove	Polk	153	7		100	June 11†	25	Jan. 29	7	71.66	19.10	Aug.	T.	Nov.	0	87				se.
Merritts Island	Brevard	20	46	70.2	90	June 4†	30	Jan. 3	50	53.91	14.90	Sept.	0.69	Jan.	0	125				se
New Smyrna	Volusia	14	45		98	July 27	23	Jan. 3	45	42.88	8.66	Sept.	0.23	Nov.	0	65	92	156	118	w.
Ocala	Marion	98	36	68.6	96	June 11	18	Jan. 3†	36	63.12	11.80	Sept.	0.20	Nov.	0	102				
Okeechobee	Okeechobee	27	10		95	July 25†	26	Jan. 29	10						0					
Orlando	Orange	111	37	72.0	98	July 29	21	Jan. 3	37	56.34	13.22	Sept.	0.37	Nov.	0	117				e.
Pinellas Park	Pinellas	20	17	71.3	95	Aug. 21	25	Jan. 4	17	55.07	14.97	Aug.	0.10	Nov.	0	85				nw.
Plant City	Hillsborough	121	32	70.4	96	Aug. 17	23	Jan. 3	32	64.59	12.53	Aug.	0.10	Nov.	0	112	165	93	108	s.
St. Cloud	Osceola	85	15		100	July 27			15		17.39	Aug.	0.31	Nov.	0					
St. Leo	Pasco	140	34	70.0	96	July 29	20	Jan 3	34	64.81	12.61	June	0.03	Nov.	0	114	139	136	91	e.
St. Petersburg	Pinellas	70	17	73.1	95	July 28	29	Jan. 3†	17	55.32	13.39	Sept.	0.15	Nov	0	117	185	117	64	se.
Sanford	Seminole	25	20	71.8	98	July 29	26	Jan. 3	20	55.84	13.55	Sept.	0.30	Nov.	0	111				e.
Tampa	Hillsborough	103	39	71.9	94	Aug. 21	26	Jan. 3	39	48.20	11.13	June	0.05	Nov.	0	104	118	144	104	ne.
Tarpon Springs	Pinellas	20	44	72.1	96	June 4†	24	Jan. 4	37	67.00	17.06	Aug.	0.09	Nov.	0	95	161	109	96	w.
Titusville	Brevard	15	34	71.1	98	July 2†	24	Jan. 3	34	56.17	13.36	Sept.	0.30	Nov.	0	105	139	112	115	w.
Southern Division																				
Arcadia	De Soto	61	27	72.4	98	June 6	23	Jan. 29	27	49.15	12.36	Aug.	T.	Nov.	0	113	132	137	97	ne.
Avon Park	Highlands	150	31	72.9	97	July 1	29	Jan. 3†	31	55.33	13.01	July	0.26	Jan.	0	121	147	139	80	e.
Belle Glade	Palm Beach	7	4		97	July 28	27	Jan. 29	4				0.25	Dec.	0					
Bradenton	Manatee	22	45		95	June 13†	28	Jan. 4	45	67.01	18.14	Aug.	T.	Nov.	0	95	194	107	65	
Chapman F'ld G'd'n	Dade	14	6	74.4	95	July 26	28	Jan. 29	6	46.36	16.92	Sept.	0.55	Jan.	0	131				e.
Coral Gables	do		2	74.8	92	April 15†	29	Jan. 29	2				0.38	Jan.	0		106	144	116	e.
Davie	Broward	10	16	72.4	92	April 15†	23	Jan. 29	16				0.62	Feb.	0					
De Soto City	Highlands	75							3	56.33	14.43	Sept	0.05	Nov.	0					
Everglades	Collier	11	2	74.2	95	July 2	31	Jan. 4	2	56.36	15.21	Sept.	0.00	Feb.	0	88				ne.
Fort Lauderdale	Broward	12	16	74.1	93	April 15	33	Jan. 29	16	60.23	16.35	Sept.	0.71	Feb.	0	122	190	128	48	se.
Fort Myers	Lee	12	56	73.3	95	July 26†	30	Jan. 4	61	58.21	14.00	Aug.	0.23	Jan.	0	116	124	182	60	e.
Homestead	Dade	13	15	74.9	97	May 28	30	Jan. 29	16	64.92	14.94	Aug.	0.59	Jan.	0	113				se.
Hypoluxo	Palm Beach	12	34		96	May 27	31	Jan 29	31				0.41	Feb.	0					se.
Jupiter	Martin	21	31		94	July 10	33	Jan. 29	31				0.09	Dec.	0					ne.
Key West	Monroe	16	58	76.7	92	July 22	48	Jan. 4	58	30.72	8.13	Sept	0.07	Feb.	0	96	197	102	67	se.
Long Key	Monroe	9	13	76.6	93	June 17†	42	Jan. 4†	13	38.67	9.86	Sept.	0.54	April	0	112	208	99	59	e.
Miami	Dade	83	27	74.4	89	July 24	32	Jan. 29	38	55.31	17.00	Sept.	0.42	Jan.	0	127	106	144	116	e.
Miami Beach	do		2	74.6	90	May 31	36	Jan. 29	2		10.56	Sept.	0.14	Jan.	0		106	144	116	e.
Moore Haven	Glades	27	11	72.5	98	July 25†	25	Jan. 29	11	52.62	14.60	Sept.	0.31	Dec.	0	107	154	118	94	ne.
Pinecrest	Monroe	16													0					
Punta Gorda	Charlotte	7	14	72.9	95	June 28†	27	Jan. 4	14	63.97	19.56	Aug.	0.19	Nov.	0	104				sw.
Ritta	Palm Beach	27	16		95	July 28	32	Jan. 29	16						0					
Venice	Sarasota	35							1						0					
Venus	Highlands	130	1						1						0					
Western Division																				
Apalachicola	Franklin	24	25	67.2	94	July 29	22	Jan. 3	25	79.42	18.62	April	0.55	Nov.	0	108	155	100	111	n.
Blountstown	Calhoun		16				18	Jan. 3†	18	67.84	12.79	April	1.06	May	0	84				
Bluff Springs	Escambia	55	7	66.6	100	July 2†	15	Jan. 2	7	61.20	12.74	April	0.81	Jan.	0	105	197	59	110	nw.
Bonifay	Holmes	111	22		100	Aug. 21			22		20.25	April			0					sw.
Cottage Hill	Escambia	130	7	66.5	99	July 1†	17	Jan. 2†	7	73.52	12.32	April	1.05	Nov.	0	97				s.
De Funiak Springs	Walton	193	30	66.8	99	Aug. 11	16	Jan. 2	30	73.72	16.64	April	0.66	Jan.	0	130	171	125	70	sw
Garniers (near)	Okaloosa	22	16	66.3	99	July 1	16	Jan. 2†	16	72.21	12.33	April	0.64	Jan.	0	114	136	191	79	se.
Marianna	Jackson	120	29	66.7	97	July 30	16	Jan. 3	29	59.39	12.94	April	0.87	Jan.	0	105				s.
Metts	Santa Rosa	25							2	71.15	10.32	April	1.23	Nov.	0	101				
Niceville	Okaloosa	20							2	68.65	12.38	April	0.46	Nov.	0	84				
Panama City	Bay	14	32	68.0	95	Aug. 8	19	Jan. 2	32	74.63	12.81	April	0.66	Jan.	0	109	191	95	80	s.
Pensacola	Escambia	149	49	66.9	93	Aug. 9	17	Jan. 2	49	59.77	8.73	April	0.88	Jan.	0	123	101	130	135	n.
Rasmer Creek	Okaloosa														0					
Vernon	Washington	60	6	65.8	97	July 2	18	Jan. 2	6	59.23	9.11	April	0.73	Jan.	0					

† On other dates also.

Monthly and Annual Precipitation for the Year 1928, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
Northern Division																										
Carrabelle	1.59	−1.58	7.38	+3.77	10.59	+6.89	15.83	*13.19	1.36	+1.43	7.48	+2.80	9.16	+2.28	10.97	+4.47	12.78	+5.66	3.42	+0.13	0.20	−1.98	1.30	−3.82	85.06	+33.24
Cedar Keys	1.60	−1.66	1.82	−0.74	3.39	+0.49	6.35	+4.54	0.82	−1.27	2.58	−2.69	7.18	−0.93	7.35	−0.35	14.62	+8.89	1.56	−1.51	0.79	−1.41	1.42	−1.36	49.48	+ 1.97
Crescent City	0.69	−1.70	1.35	−1.85	2.27	−0.69	9.72	+7.59	1.86	−0.02	2.23	−1.73	9.26	+2.40	5.63	−0.87	16.35	*10.09	2.54	−1.89	0.38	−1.14	1.93	−0.88	57.21	+ 6.30
Federal Point	0.92	−1.78	1.64	−1.66	2.39	−0.84	8.33	+5.78	4.22	+0.08	8.21	+1.77	8.49	+1.79	4.09	−2.45	17.29	*10.33	3.59	−1.58	T.	−1.97	1.03	−2.05	60.25	+ 7.42
Fernandina	0.95	−1.76	3.10	−0.30	4.75	+1.63	10.81	+3.37	1.41	+0.93	6.66	+1.69	5.34	−0.55	4.34	−1.55	10.40	+3.18	4.76	−0.06	0.62	−1.81	1.18	−2.20	57.32	+ 7.62
Gainesville	1.26	−1.98	2.73	−0.18	2.91	−0.25	8.52	+6.38	4.50	+1.36	7.64	+1.13	9.23	+1.91	11.91	+5.16	9.38	+3.73	1.41	−1.48	0.22	−1.76	1.03	−2.24	60.74	+11.78
Glen St. Mary	0.41	−2.24	.....	.....	.....	.....	.....	.....	.....	.....	5.41	−0.33	8.21	+1.19	5.67	−1.25	13.21	+8.38	1.88	−1.48	0.95	−0.57	2.02	−1.40	.....	.....
Hastings	0.90	.....	1.74	.....	2.45	.....	9.08	.....	5.51	.....	5.91	.....	6.13	.....	3.17	.....	20.82	.....	3.73	.....	0.30	.....	1.09	.....	61.19	.....
Hilliard	0.42	−1.83	3.91	+0.62	.....	.....	13.75	*11.46	2.75	−1.74	7.67	+1.81	17.41	+9.57	6.15	−2.24	.....	.....	1.91	−1.58	.....	.....	.....	.....	.....	.....
Jacksonville	0.68	−2.12	3.54	+0.45	4.38	+1.47	8.19	+5.81	2.33	−1.69	4.10	−1.23	8.96	+2.25	5.85	+0.01	9.25	+1.90	2.33	−2.13	0.67	−1.31	1.34	−1.68	51.62	+ 1.76
Jacksonville (2)	1.11	.....	4.35	.....	5.09	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.48	.....	2.57	.....	.....	.....
Lake City	0.43	−3.00	6.90	+2.99	7.98	+4.03	10.40	+7.72	5.42	+1.98	8.99	+2.17	5.66	−1.79	8.71	+2.40	8.27	+2.99	2.95	+0.01	0.40	−1.96	2.10	−1.66	68.21	+15.88
Live Oak	.....	.....	.....	.....	8.53	+4.51	12.16	*10.10	3.62	−0.54	7.32	−0.25	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madison	0.86	−2.58	4.90	+0.51	8.72	+5.38	12.31	+9.23	3.97	−0.41	5.91	−0.11	8.48	+1.18	14.97	+8.33	6.70	+7.19	1.08	−1.51	1.11	−1.07	1.88	−2.46	70.95	+17.68
Middleburg	0.30	−2.36	4.06	+0.74	3.48	−0.10	11.75	+8.99	3.92	−1.38	7.83	+1.04	7.18	+0.06	3.96	−2.70	13.77	+7.79	4.05	−0.31	0.12	−1.47	2.03	−1.23	62.45	+ 9.07
Monticello	1.11	−2.99	7.13	+3.17	3.28	+5.23	9.21	+5.75	1.87	+0.66	9.27	+2.92	8.71	+1.69	22.19	*15.85	9.60	+4.16	1.67	−1.15	1.57	−0.54	2.86	−2.53	86.47	+32.24
Mount Pleasant	.....	.....	4.95	−0.08	7.97	+4.59	9.86	+6.01	1.42	−2.37	3.72	−2.01	.....	.....	10.87	+5.18	5.75	+0.13	4.04	+1.36	0.70	−1.74	1.92	−2.83	.....	.....
Palatka	0.90	.....	1.25	.....	2.91	.....	9.05	.....	5.03	.....	7.33	.....	7.38	.....	4.68	.....	19.28	.....	3.29	.....	0.15	.....	1.58	.....	62.83	.....
Penney Farms	0.49	.....	2.88	.....	2.97	.....	10.06	.....	4.41	.....	8.98	.....	8.81	.....	5.33	.....	13.06	.....	5.71	.....	0.31	.....	1.09	.....	64.10	.....
Quincy	1.36	−3.27	6.93	+2.37	6.89	+2.43	14.76	*11.81	2.22	−2.82	6.19	+0.23	6.87	+0.57	7.98	+2.21	6.11	+1.33	6.72	+4.16	1.15	−1.78	1.98	−2.96	69.16	+14.28
Raiford	0.46	−2.03	4.47	+1.17	3.95	+0.83	12.03	*10.04	6.64	+2.77	9.17	+3.16	7.69	+0.14	5.13	−1.93	10.83	+6.01	1.66	−1.48	0.60	−0.93	2.17	−1.61	64.85	+16.14
St. Augustine	1.08	−1.59	0.68	−2.46	3.45	+0.19	8.36	+5.81	.....	.....	.....	.....	.....	.....	4.55	−1.18	7.24	+0.70	4.08	−1.03	1.87	−0.36	1.40	−1.43	.....	.....
Starke	0.69	.....	2.75	.....	4.06	.....	11.03	.....	3.99	.....	7.07	.....	7.12	.....	4.99	.....	11.21	.....	4.09	.....	0.33	.....	1.64	.....	61.88	.....
Tallahassee	1.55	−2.30	7.48	+2.92	7.16	+2.80	11.68	+8.40	1.63	−2.22	5.77	−0.72	5.94	−1.51	13.46	+6.76	8.29	+3.13	2.32	−0.69	1.54	−1.01	2.71	−1.84	69.53	+13.72
Central Division																										
Bartow	0.79	−1.60	1.36	−1.36	2.23	−0.17	4.48	+2.47	3.07	−1.36	10.16	+2.16	10.43	+2.62	12.83	+5.07	16.61	+8.38	1.53	−2.39	0.01	−1.71	0.39	−1.93	63.92	+10.68
Brooksville	0.53	−2.36	1.30	−1.75	3.47	+1.09	14.19	*12.28	2.11	−2.09	11.64	+3.31	9.87	−0.10	17.13	+8.71	9.41	+2.66	1.03	−2.60	0.05	−2.09	0.38	−1.85	71.91	+15.12
Clermont	0.69	−1.79	1.13	−1.76	2.16	−0.01	9.40	+7.26	4.23	−0.22	3.49	−3.21	9.17	+1.91	10.35	+2.93	12.71	+6.50	0.58	−2.91	0.08	−1.55	0.68	−1.73	54.67	+ 5.39
Davenport	0.95	.....	0.79	.....	3.61	.....	6.49	.....	3.79	.....	3.83	.....	6.69	.....	13.83	.....	13.86	.....	0.74	.....	0.07	.....	0.15	.....	54.80	.....
Daytona Beach	0.98	.....	1.44	.....	3.08	.....	4.35	.....	5.91	.....	5.26	.....	4.99	.....	3.53	.....	7.34	.....	3.17	.....	0.21	.....	0.80	.....	41.09	.....
De Land	0.89	−1.54	0.98	−1.99	3.54	+0.96	7.66	+5.51	3.61	−1.09	3.95	−3.45	8.59	+0.53	6.05	−0.73	12.41	+6.86	3.71	−1.98	0.48	−1.46	1.11	−1.42	52.84	+ 0.20
Eustis	1.02	−1.70	0.89	−1.86	3.30	+0.78	7.07	+4.87	3.23	−0.63	3.57	−2.65	4.96	−2.28	6.94	+0.77	11.91	+8.99	3.39	−0.32	0.22	−1.68	1.23	−1.16	50.73	+ 3.13
Fellsmere	0.48	−2.16	2.80	+0.53	4.32	+2.53	2.57	+0.05	7.03	+2.55	4.44	−1.80	11.11	+4.34	.....	.....	15.71	+8.27	7.31	+1.30	0.94	−1.26	0.76	−1.25	.....	.....
Fort Pierce	1.04	−2.21	1.27	−1.35	3.56	+0.99	0.25	−2.23	3.88	−0.29	3.98	−2.32	2.84	−2.86	14.22	+5.94	.....	.....	3.50	−2.62	1.70	−1.38	0.35	−1.80	.....	.....
Inverness	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6.70	−2.49	.....	.....	9.36	+3.72	0.98	−2.13	0.07	−1.94	.....	.....	.....	.....
Isleworth	0.90	−1.12	1.33	−0.86	3.80	+1.64	8.77	+5.96	3.56	−1.75	6.05	+0.02	5.21	−1.61	9.56	+3.63	9.25	+3.34	0.73	−2.67	.....	.....	0.56	−1.97	.....	.....
Kissimmee	.....	.....	.....	.....	3.66	+1.28	8.30	+6.22	2.59	−1.77	7.98	+1.13	8.86	+1.50	8.45	+1.50	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lake Alfred	0.64	.....	0.80	.....	2.80	.....	5.67	.....	3.43	.....	5.24	.....	6.68	.....	13.92	.....	14.25	.....	1.66	.....	0.13	.....	0.31	.....	55.53	.....
Lake Kerr	0.55	.....	1.51	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lakeland	0.64	−1.30	0.96	−1.33	5.49	+2.94	7.71	+5.37	3.87	−2.67	4.16	−2.78	8.70	+0.32	11.97	+4.23	10.53	+4.53	0.89	−2.80	0.05	−2.22	0.56	−1.66	55.53	+ 2.63
Lake Wales	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17.39	.....	1.92	.....	0.02	.....	0.48	.....	.....	.....
Lynne (near)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mammoth Grove	0.49	.....	1.21	.....	3.10	.....	5.41	.....	3.62	.....	4.59	.....	12.59	.....	19.10	.....	18.80	.....	2.30	.....	T.	.....	0.45	.....	71.66	.....
Merritts Island	0.69	−2.21	0.97	−1.66	4.87	+2.41	6.90	+4.26	1.38	−2.58	7.15	+0.87	2.09	−3.66	7.15	+1.78	11.90	+7.47	5.90	−0.31	0.80	−1.51	1.11	−1.38	53.91	+ 3.61
New Smyrna	0.85	−2.09	0.93	−2.01	4.15	+1.23	5.48	+3.50	3.89	+0.10	5.86	+0.56	4.99	−0.63	3.98	−1.60	8.66	+1.42	3.33	−3.38	0.23	−2.46	0.53	−2.05	42.88	− 7.41
Ocala	0.70	−1.73	1.19	−1.88	6.11	+3.23	7.76	+5.47	2.85	−1.66	8.08	+0.80	10.07	+2.00	9.73	+2.31	11.80	+5.28	3.04	−0.05	0.20	−1.71	1.59	−1.22	63.12	+10.84
Okeechobee	0.33	.....	1.18	.....	6.49	.....	1.20	.....	2.97	.....	9.60	.....	3.58	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Orlando	0.79	−1.76	0.89	−1.67	4.07	+1.69	8.97	+6.76	3.77	−0.71	4.06	−3.14	7.71	−0.05	10.89	+4.02	13.22	+6.21	0.91	−4.21	0.37	−1.36	0.69	−1.70	56.34	+ 4.08
Pinellas Park	0.40	−2.70	1.32	−1.60	3.52	+1.65	5.40	+3.25	1.40	−3.00	6.89	+1.00	4.58	−5.22	14.97	+5.68	14.17	+6.56	1.51	−3.86	0.10	−2.66	0.78	−1.95	55.07	− 2.88
Plant City	0.74	−1.86	1.10	−1.90	5.21	+2.72	6.56	+4.72	4.08	−0.38	11.34	+3.21	10.77	+2.74	12.53	+3.39	9.41	+2.77	1.89	−1.56	0.40	−1.53	0.86	−1.50	64.59	+10.82
St. Cloud	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10.20	+1.02	17.39	*11.22	13.35	+8.14	1.40	−2.64	0.31	−1.18	3.79	+1.60	.....	.....
St. Leo	0.6	−2.48	1.06	−2.04	2.92	+0.22	11.22	+9.20	4.63	+0.23	12.61	+4.27	5.33	−3.49	12.49	+3.45	12.61	+6.16	0.95	−2.90	0.03	−2.20	0.31	−2.35	61.81	+ 3.07
St. Petersburg	0.6	−1.91	1.16	−1.0	3.75	+1.90	4.76	+2.80	3.79	+0.23	7.91	+2.66	4.09	−5.02	13.25	+4.24	13.39	+6.86	1.22	−3.04	0.15	−2.41	1.19	−1.27	55.32	+ 3.96
Sanford	0.7	−1.63	1.13	−1.03	4.04	+1.23	6.68	+4.00	5.71	+1.78	7.14	+0.48	8.63	+1.57	4.86	−1.48	13.55	+8.40	2.27	−4.07	0.30	−1.35	0.83	−1.81	55.84	+ 6.09
Tampa	0.59	−2.21	1.09	−2.26	2.67	−0.14	4.31	+2.46	2.42	−0.50	11.13	+2.79	4.51	−3.89	7.89	−0.70	10.07	+2.66	2.88	−0.09	0.05	−1.67	0.56	−1.46	48.20	− 5.01
Tarpon Springs	1.08	−1.57	1.24	−1.57	3.86	+1.57	6.66	+4.88	2.60	−0.36	6.61	+0.71	12.47	+4.22	17.06	+7.64	12.66	+5.90	2.47	−0.74	0.09	−2.21	0.17	−2.30	67.00	+16.20
Titusville	0.5	−1.86	0.70	−2.41	6.68	+4.25	5.37	+3.52	4.16	−1.21	5.82	−0.77	5.65	−1.17	7.32	+1.4	13.36	+5.60	5.59	−0.38	0.30	−2.28	0.64	−2.26	56.17	+ 2.44
Southern Division																										
Arcadia	0.31	−1.84	0.84	−1.46	2.41	−0.24	1.45	−0.61	4.11	−0.39	7.19	−0.14	10.03	+1.98	12.36	+3.95	8.33	+2.23	1.76	−2.21	T.	−1.60	0.36	−1.72	49.15	− 2.05
Avon Park	0.26	−1.96	1.11	−1.46	3.12	+1.29	3.66	+1.61	3.51	−1.24	6.90	−1.73	13.01	+4.77	9.66	+2.10	10.64	+4.78	2.05	−2.27	1.03	−0.70	0.35	−1.65	55.33	+ 3.54
Belle Glade	0.31	.....	1.66	.....	3.83	.....	1.78	.....	2.61	.....	9.20	.....	8.11	.....	11.31	.....	.....	.....	.....	.....	1.07	.....	0.25	.....	.....	.....
Bradenton	0.91	−1.88	2.43	−0.52	1.83	−0.29	4.54	+2.50	2.22	−1.08	7.31	−0.15	8.41	−1.94	18.14	+8.87	17.31	*10.14	3.12	−0.31	T.	−1.99	0.79	−1.62	67.01	+11.73
Chapman F'ld G'd'n	0.55	.....	1.90	.....	0.66	.....	1.45	.....	6.56	.....	5.85	.....	1.62	.....	7.58	.....	16.92	.....	1.64	.....	0.74	.....	0.89	.....	46.30	.....
Coral Gables	0.38	.....	2.07	.....	0.83	.....	0.51	.....	5.68	.....	5.56	.....	1.91	.....	7.75	.....	.....	.....	3.52	.....	0.51	.....	0.71	.....	.....	.....
Davie	0.97	−1.40	0.62	−1.59	2.64	−0.78	2.20	−1.99	5.88	−0.13	8.32	+0.83	2.45	−4.36	18.43	*12.12	.....	.....	5.82	−3.68	2.13	−1.52	3.48	+1.76	.....	.....
De Soto City	0.14	.....	0.94	.....	3.30	.....	3.55	.....	2.48	.....	6.82	.....	14.05	.....	8.52	.....	14.43	.....	1.30	.....	0.05	.....	6.75	.....	56.33	.....
Everglades	0.02	.....	0.00	.....	0.77	.....	2.49	.....	2.76	.....	8.85	.....	10.95	.....	11.81	.....	15.21	.....	2.58	.....	0.06	.....	0.86	.....	56.36	.....
Fort Lauderdale	1.46	−1.34	0.71	−1.16	1.80	−1.61	1.92	−2.29	7.13	−0.13	6.84	+0.98	3.98	−1.50	13.09	+7.29	16.35	+8.67	1.12	−6.75	1.43	−2.65	1.40	−0.82	60.23	− 1.31
Fort Myers	0.23	−1.87	2.05	−0.11	0.51	−1.44	1.14	−0.75	2.61	−1.33	9.10	0.00	12.26	+4.03	14.06	+5.88	11.78	+4.19	3.22	−0.64	0.71	−0.74	0.30	−1.39	58.21	+ 5.83
Homestead	0.59	−0.75	2.58	+0.86	2.56	+0.58	0.61	−3.55	5.36	−2.23	6.88	−1.25	9.06	+1.25	11.94	+8.10	12.49	+4.01	5.34	−3.03	1.63	−1.91	2.68	+1.80	64.92	+ 3.85
Hypoluxo	0.67	−2.40	0.41	−2.80	2.12	−0.70	3.45	+0.39	3.35	−2.39	5.97	−2.01	5.08	−0.42	12.77	+7.75	.....	.....	6.06	−4.17	1.46	−2.10	0.79	−1.37	.....	.....
Jupiter	1.72	−2.01	1.19	−1.29	4.35	+1.14	1.81	−0.92	1.41	−0.61	3.67	−2.85	5.63	−0.22	19.67	*13.86	.....	.....	7.30	−3.33	2.07	−1.15	0.09	−2.40	.....	.....
Key West	0.20	−1.76	0.07	−1.31	0.34	−1.05	1.74	+0.45	1.50	−2.04	2.61	−1.63	1.73	−1.55	5.25	+0.74	8.13	+1.43	4.55	−1.45	2.34	+0.15	2.26	+0.59	30.72	− 7.43
Long Key	0.60	−0.65	0.63	−0.73	2.06	+0.82	0.54	−1.48	2.33	−2.71	3.77	+0.56	2.89	−1.16	8.96	+3.80	9.86	+1.56	4.05	−2.95	1.99	+0.02	0.99	−0.15	38.67	− 3.10
Miami	0.42	−2.31	2.02	−0.18	0.45	−2.16	0.42	−2.91	10.67	+4.19	6.11	−0.99	3.65	−2.52	9.75	+3.33	17.00	+8.28	3.63	−5.33	0.42	−2.42	0.74	−1.26	55.31	− 4.28
Miami Beach	0.14	.....	.....	.....	1.08	.....	0.91	.....	5.85	.....	2.93	.....	1.32	.....	7.04	.....	10.56	.....	3.20	.....	0.29	.....	0.82	.....	.....	.....
Moore Haven	0.42	.....	2.31	.....	2.46	.....	1.52	.....	4.19	.....	8.12	.....	5.13	.....	11.82	.....	14.60	.....	0.47	.....	0.97	.....	0.31	.....	52.62	.....
Pinecrest	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.47	.....	.....	.....
Punta Gorda	0.27	−1.76	0.56	−1.14	1.98	+0.90	2.83	+0.79	3.59	−0.48	10.39	+4.59	7.98	−0.19	19.56	*13.13	14.15	+6.40	2.20	−2.42	0.19	−2.35	0.27	−1.72	63.97	+15.75
Ritta	0.34	−0.96	0.47	−0.78	4.09	+2.64	2.45	+0.25	2.85	−2.55	7.81	+2.68	8.68	+2.18	11.89	+6.75	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Venice	0.74	.....	0.66	.....	1.54	.....	1.07	.....	.....	.....	.....	.....	.....	.....	13.30	.....	10.42	.....	.....	.....	0.07	.....	.....	.....	.....	.....
Venus	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14.65	.....	10.65	.....	10.81	.....	2.04	.....	0.10	.....	0.16	.....	.....	.....
Western Division																										
Apalachicola	0.61	−3.06	8.00	+4.41	13.97	*10.65	18.62	*15.85	2.31	−1.63	5.42	+0.95	4.75	−3.12	12.06	+4.32	6.21	−2.47	4.86	+1.41	0.55	−2.23	2.07	−3.29	79.42	+21.79
Blountstown	1.78	−2.32	6.72	+2.20	8.00	+4.89	12.79	+7.96	1.06	−3.34	11.20	+4.48	6.22	−1.36	6.19	+0.44	7.78	+4.05	2.12	−0.64	1.98	−0.57	2.00	−2.43	67.84	+13.36
Bluff Springs	0.81	.....	9.30	.....	5.81	.....	12.74	.....	3.37	.....	7.55	.....	2.62	.....	4.33	.....	4.75	.....	5.22	.....	0.93	.....	3.77	.....	61.20	.....
Bonifay	.....	.....	7.35	+2.53	6.37	+2.55	20.25	*15.54	1.55	−2.74	7.66	+2.16	6.68	−1.20	2.68	−2.78	8.62	+4.81	2.27	−0.48	1.95	−1.35	2.35	−2.68	.....	.....
Cottage Hill	1.10	.....	7.94	.....	4.52	.....	12.32	.....	4.16	.....	10.52	.....	8.24	.....	6.22	.....	8.00	.....	5.32	.....	1.05	.....	3.83	.....	73.52	.....
De Funiak Springs	0.60	−3.38	8.28	+2.27	8.04	+3.03	16.64	*12.72	1.67	−2.98	7.15	+1.05	12.27	+3.97	4.40	−4.14	6.63	+1.17	2.76	−0.62	1.72	−1.93	3.50	−1.63	73.72	+ 9.53
Garniers (near)	0.61	−3.77	8.67	+4.26	5.57	+1.69	12.33	+7.70	1.69	−2.67	7.47	+5.73	8.83	+0.95	8.00	+0.19	7.66	+2.42	6.18	+1.86	1.60	−1.82	3.57	−1.27	72.21	+13.27
Marianna	0.37	−3.53	7.09	+2.34	7.43	+3.19	12.94	+9.29	2.76	−1.29	5.61	+0.54	5.09	−2.01	5.40	−0.03	7.28	+2.03	1.94	−1.00	1.29	−1.54	2.19	−2.57	59.89	+ 5.42
Metts	1.35	.....	9.95	.....	4.82	.....	10.32	.....	1.31	.....	9.61	.....	7.20	.....	9.36	.....	6.46	.....	5.86	.....	1.23	.....	3.68	.....	71.15	.....
Niceville	0.68	.....	8.26	.....	9.25	.....	12.88	.....	1.20	.....	5.80	.....	7.20	.....	6.82	.....	6.49	.....	6.67	.....	0.46	.....	3.41	.....	68.66	.....
Panama City	0.66	−3.47	7.31	+3.01	7.36	+3.94	12.81	+9.83	3.54	−0.44	5.78	+1.20	8.91	+1.55	8.27	+0.17	9.83	+3.52	5.30	+1.02	2.41	−0.87	2.42	−2.96	74.63	+16.50
Pensacola	0.88	−3.11	7.51	+2.99	4.18	−0.59	8.73	+4.70	3.35	−0.02	4.60	−0.08	6.56	−0.21	7.28	−0.74	6.71	+1.38	4.93	+0.73	1.44	−2.26	3.60	−1.05	59.77	+ 1.92
Ramer Creek	.....	.....	7.53	.....	8.53	.....	13.30	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Vernon	0.73	−3.19	7.70	+3.10	7.05	+2.66	9.11	+5.17	3.26	−1.34	4.48	−0.95	6.26	−1.50	6.22	−0.35	7.38	+1.76	2.44	−0.39	1.04	−2.40	3.55	−1.48	59.23	+ 1.09

T. Amount too small to measure. * Indicates plus.

Monthly and Annual Mean Temperatures for the Year 1928 with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
Northern Division																										
Carrabelle	50.0	−4.0	55.2	+0.4	61.3	−0.1	64.4	−2.4	71.4	−2.8	78.5	−1.4	81.1	−0.4	81.6	+0.4	78.0	−0.7	73.0	+2.1	58.6	−2.6	53.2	−1.3	67.2	− 1.1
Cedar Keys	52.8	−4.9	58.7	−0.5	63.6	−0.2	67.2	−2.6	73.2	−2.6	80.5	−0.2	82.0	−0.1	81.6^{e}	−0.1	78.7	−1.2	75.5	+2.5	63.4	−0.6	57.4	−1.1	69.6	− 1.0
Crescent City	56.1	−1.7	62.2	+4.0	67.2	+1.6	68.0	−1.4	73.7	−2.0	80.2	+0.1	81.5	0.0	81.8	0.0	78.7	−0.6	75.2	+2.6	64.1	−0.5	59.0	+1.0	70.7	+ 0.2
Federal Point	54.6	−2.8	60.5	+1.9	66.0	+1.3	68.2	−0.5	73.1	−1.7	79.6	+0.1	82.4	+1.0	81.8	+0.3	78.5	−0.4	75.0	+2.7	63.8^{d}	−0.4	57.8^{h}	−0.2	70.1	+ 0.1
Fernandina	52.0	−2.5	56.1	+0.5	62.5	+0.2	66.8	−0.7	72.1	−1.4	77.9	−1.4	80.2	−0.8	81.6	+0.7	78.1	−0.2	73.8	+2.5	61.6	−0.4	56.3	+0.2	68.3	− 0.3
Gainesville	53.4	−3.5	59.0	+1.5	65.1	+0.2	67.0	−2.2	72.0	−3.8	79.0	−1.2	80.5	−0.8	81.0	−0.4	78.6	−0.1	73.6	+2.0	61.6	−1.3	56.8	−0.2	69.0	− 0.8
Glen St. Mary	51.0	−4.2							73.8^{l}	−0.8	78.1	−1.1	81.0	−0.3	80.8	−0.7	77.4	−1.1	72.0	+1.8	57.8	−3.9	53.1	−2.1		
Hastings	54.0		59.8		64.1		65.5		71.4		78.6		81.6		81.6		78.4^{b}		73.1^{a}		62.4		56.6		68.9	
Hilliard	48.6	−7.1	53.7	−3.2					70.1	−3.3	77.7	−1.6	81.4	+0.7	81.2	+0.2			71.6	+0.9						
Jacksonville	52.6	−2.8	57.0	−1.0	63.8	+1.2	66.6	−2.1	71.6	−3.4	79.0	−0.9	81.[illegible]	−0.6	81.0	−0.7	77.5	−0.8	72.7	+1.6	61.0	−1.2	55.6	−0.7	68.3	− 1.0
Jacksonville (2)	52.6		58.1		65.6																60.1		51.2			
Lake City	52.2	−3.4	57.6	+0.3	65.0	+1.5	67.0	−1.8	72.0	−3.3	79.9^{b}	+0.1	81.8	+1.0	80.6^{c}	−0.3			73.2	+3.2	60.3	−1.1	55.4	−0.7		
Live Oak					63.4	+0.4	65.4	−3.4	71.4^{f}	−3.8	78.6	−1.4														
Madison	51.5^{e}	−3.2	56.0	−0.1	63.2^{a}	+0.6	65.8	−2.7	72.4	−2.8	79.4	−0.9	81.9	+0.8	81.0	−0.4	77.5	−1.5	73.4	+3.1	59.2	−1.6	54.4	−0.5	68.0	− 0.8
Middleburg	52.7^{e}	−2.8	58.4^{d}	+2.0	64.5^{d}	+1.0	66.6^{e}	−0.8	72.6^{e}	−1.2	78.9^{b}	−0.5	81.6^{j}	+0.4	81.6^{j}	+0.5	77.8^{l}	−0.6	71.9^{d}	+1.3	60.6^{e}	−0.9	55.6^{f}	+0.4	68.5	− 0.1
Monticello	48.5	−5.7	53.8	−1.5	61.4	−1.1	64.5	−2.9	71.2	−3.3	78.2	−1.5	80.8	+0.3	80.0	−0.5	76.3	−2.1	72.0	+2.3	56.6	−3.5	51.8	−2.0	66.3	− 1.8
Mount Pleasant					62.5	+0.8	63.0	−3.9	72.0^{b}	−1.7	78.6	−0.6			79.5	−0.4	75.6^{d}	−1.8	68.6	+0.1	57.8	−3.1	50.8	−2.9		
Palatka	54.6^{e}		60.0		66.9		67.8		73.6		80.8		83.4		82.8		79.4		74.7		63.1		58.8^{h}		70.5	
Penney Farms	52.6		58.1		64.4		66.0		71.5		78.3		81.1		81.8^{e}		77.8		72.0		60.0		55.8		68.3	
Quincy	51.0	−2.6	55.2	+0.5	63.0	+1.4	63.1^{a}	−2.6	71.7	−1.3	78.1	−1.1	80.4	+0.5	80.4	+0.3	76.4	−1.3	71.4	+2.2	57.8	−0.8	53.4	−0.7	66.8	− 0.5
Raiford					65.4	+1.4	67.8	−0.2	72.2	−2.0	79.6	−0.2	81.6	+0.4							58.8	−2.0	55.5	+0.4		
St. Augustine	54.2	−2.5	59.4	+0.6	66.0	+2.9	67.2	−1.2							80.7	0.0	77.8	−0.8	74.4	+1.8	62.9	−1.4	56.8	−1.2		
Starke	51.6		56.5		64.2		66.2		71.2		79.2		81.8		81.3		78.0		72.8		60.4		55.2		68.2	
Tallahassee	50.0	−3.0	54.6	−0.4	62.6	+1.2	64.2	−3.1	72.2	−2.2	78.9	−0.4	81.0	+0.7	80.3	+0.3	76.6	−0.5	71.6	+2.9	57.8	−1.9	53.6	+0.2	67.0	− 0.5
Central Division																										
Bartow	58.0	−3.2	65.4	+2.4	68.8	+1.4	67.7	−3.8	72.8	−3.8	80.4	+0.1	82.2	+0.8	81.2	−0.4	79.7	−0.1	75.4	+1.1	65.8	−0.6	61.6	−0.1	71.6	− 0.5
Brooksville	56.6	−2.4	64.0	+3.9	68.8	+3.0	69.8	0.0	71.4	−1.4	81.0	+1.4	83.1	+2.7	83.2	+1.6	81.1	+1.7	76.8	+3.6	66.0	+0.9	61.6	+1.9	72.2	+ 1.4
Clermont	58.7	−2.7	65.1	+2.4	69.4	+0.7	71.0	−1.6	74.5	−3.4	81.0	−0.4	82.0	−0.7	82.4	−0.3	80.0	−0.9	76.4	+1.2	66.4	−1.3	61.0	−0.8	72.3	− 0.7
Davenport	58.4^{e}		64.7		68.6		69.1		72.8		79.6		81.5		82.3^{d}		79.7		75.8		66.3		62.2		71.8	
Daytona Beach	56.0		63.8		65.8		68.7		72.6		77.5		75.9		81.4		78.8		75.6		65.0		60.8		70.4	
De Land	56.6	−2.2	62.8	+3.0	67.2	+1.2	68.0	−1.3	72.2	−3.1	79.8	+0.4	81.4	+0.5	81.2	0.0					64.0	−0.2	59.4	+0.4		
Eustis	55.1	−4.4	63.0	+1.9	67.9	+0.9	67.6	−3.6	71.3	−5.8	79.4	−1.5	82.6	+0.3	81.8	−0.6	79.5	−0.5	75.2	+1.7	61.5	−1.0	59.2	−0.9	70.6	− 1.1
Fellsmere	58.7	−4.9	65.7	+2.1	69.0	+2.4	69.2	−1.3	72.8	−2.2	78.4	−0.6	80.0	−0.6	80.3	−0.8	79.4	0.0	76.0	+0.4	67.4	−0.6	61.5	−2.6	71.5	− 0.7
Fort Pierce	61.4	−3.2	66.7	+2.1					74.2	−1.9	79.2^{e}	−0.5			81.8	+0.2	81.2^{e}	+0.9	75.2	+1.7	69.4	−0.3	61.7	−0.6		
Inverness											79.9^{g}	−0.1	81.8	+1.1					73.6^{f}	+0.7	63.3	−0.3				
Kissimmee											79.4	−1.2	81.4	−0.7	80.8	−1.4										
Lake Alfred	57.8		65.0		69.6		70.4		74.2		81.1		82.4		81.8		80.2		76.0		65.8		61.4		72.3	
Lakeland	57.7		65.0		69.4		70.9		73.4		80.3		81.2		81.1		79.1		75.6		65.6		61.2		71.7	
Lake Wales																	81.0		77.0		68.2^{b}		63.4			
Mammoth Grove	57.6				69.2^{e}		71.8^{d}				82.4^{f}		82.8		81.6		81.6		76.4		67.2^{b}					
Merritts Island	56.7	−5.5	63.0	−0.6	66.0	−1.3	68.6	−2.9	71.5	−4.6	77.6	−1.9	79.7	−1.5	80.0	−1.4	78.3	−1.7	75.2	−0.3	65.1	−2.1	60.0	−3.1	70.2	− 2.2
New Smyrna	54.6	−4.0	61.4	+2.0	64.6	−0.2	65.3	−3.3	71.9	−1.9	76.4	−2.1	79.4	−0.7	79.8	−0.3			74.2	+0.8	61.2	−1.2	57.2	−2.1		
Ocala	53.4^{e}	−4.2	60.0	+0.7	65.6	+0.9	66.8	−2.7	71.7	−3.8	78.4	−1.2	80.0	−0.9	79.8	−1.2	77.7	−0.9	71.6	−0.2	61.2^{d}	−2.1	56.7	−1.1	68.6	− 1.4
Okeechobee	59.5		66.2		69.2		70.8		72.8		79.7		81.2^{f}		82.2^{d}											
Orlando	58.3	−2.4	61.4	+2.5	68.8	+1.2	69.4	−2.0	73.2	−3.4	80.4	−0.1	82.8	+0.8	82.3	+0.1	80.3	+0.4	76.1	+2.0	66.0	−0.7	61.4	+0.1	72.0	− 0.1
Pinellas Park	56.8	−5.7	63.4	+1.2	66.9	−0.1	70.6	0.0	73.3	−1.9	79.7	+0.1	80.7	−0.3	81.2	−0.2	80.7	+0.6	76.7	+1.6	65.6	−1.4	59.6	−2.9	71.3	− 0.8
Plant City	57.4	−3.7	64.4	+2.3	67.4	0.0	68.6	−2.4	71.4	−5.0	78.6	−1.8	80.6	−0.7	80.4	−1.1	78.8	−0.7	74.6	+0.7	64.6	−2.4	58.4	−2.1	70.4	− 1.4
St. Cloud													83.6	+2.0	83.3	+1.4	80.2	+0.1	76.6	+2.2	66.8	−1.0	62.4	+0.2		
St. Leo	53.6	−6.8	61.2	−0.1	65.6	−1.4	66.8	−3.9	71.1	−5.2	79.2	−0.7	81.2	+0.4	81.9	−0.1	79.4	0.0	75.4	+2.0	64.5	−1.3	60.5	+0.1	70.0	− 1.4
St. Petersburg	58.4	−4.4	65.2	+1.1	69.4	+1.9	72.0	−0.7	75.2	−1.7	81.6	+0.4	83.1	+0.9	82.6	−0.1	81.1	0.0	78.2	+2.6	67.5	−0.5	63.0	−1.1	73.1	− 0.1
Sanford	57.0	−3.0	61.2^{d}	+2.2	68.4	+2.9	68.2^{d}	−2.0	73.4	−1.9	80.0	+0.5	82.5	+1.6	82.5	+1.5	80.1	+0.7	76.6^{e}	+2.6	67.0	+1.0	61.0	0.0	71.5	+ 0.5
Tampa	57.2	−3.2	64.4	+2.5	68.2	+1.4	70.5	−0.4	74.4	−1.9	80.2	0.0	82.4	+1.2	82.1	+0.6	80.0	+0.1	76.5	+2.2	65.8	−1.1	61.4	+0.3	71.9	+ 0.1
Tarpon Springs	57.0	−2.8	64.4	+2.9	68.8	+2.8	70.7	+0.2	74.0	−1.6	81.4	+1.5	82.4	+1.3	82.3	+0.9	80.9	+1.0	76.9	+3.1	65.8	−0.2	60.8	+0.2	72.1	+ 0.8
Titusville	57.1	−3.7	63.8	+2.0	67.0	+1.2	68.6	−1.4	72.8	−2.3	79.1	−0.1	81.4	+0.3	81.6	+0.3	79.8^{d}	+0.2	75.8	+1.6	66.6	+0.1	59.6	−2.3	71.1	− 0.3
Southern Division																										
Arcadia	59.2	−3.7	66.2	+2.9	69.6	+1.5	71.2	−1.1	74.0	−2.8	80.7	+0.1	81.8	+0.2	81.2	−0.8	79.9	−0.8	76.1	+9.9	66.8	−0.9	62.1	−1.2	72.4	− 0.5
Avon Park	60.1	−2.8	66.2	+2.5	70.8	+2.4	72.0	−0.3	75.9	−1.9	80.8	+0.9	81.3	0.0	81.2	−0.4	79.4	−0.6	76.8	+1.7	67.5	−0.5	63.4	−0.3	72.9	+ 0.1
Belle Glade	59.0		66.6		69.2		70.4		71.5		78.0		79.7		80.2								64.0^{e}			
Bradenton	56.4	−4.8	63.2	+0.9			70.2	−0.3	72.9	−2.8	79.0	−0.7	80.6	−0.3	80.5	−0.4	79.3	−0.7	76.2	+1.7	65.8	−1.3	60.8	−1.2		
Chapman F'ld G'd'n	63.8		70.0		71.2		74.3		74.4		80.0		81.6		81.2		80.8		75.2		70.7		66.6		74.4	
Coral Gables	63.8		69.3		70.8		74.1		74.4		79.7		81.2		80.8		80.7		77.5		72.0		66.7		74.3	
Davie	62.8	−3.5	68.3	+2.7	69.3	+2.1	72.2	+0.9	71.7	−2.8	77.8	+0.2	75.5	−0.8	75.6	−1.2	79.7^{d}	+0.1	76.2^{b}	+0.2	70.2	+0.3	61.5	−2.4	72.4	− 0.4
Everglades	64.4		69.2		69.4		72.4		73.9		80.5		81.8		82.0		81.8		78.9		71.2		66.4		74.2	
Fort Lauderdale	64.0	−4.9	69.5	+1.6	70.0	−0.5	74.0	+0.3	73.3	−3.5	79.3	−0.6	80.4	−1.1	81.0	−1.0	80.4	−0.6	78.8	+0.5	72.0	−0.5	66.5	−2.5	74.1	− 1.1
Fort Myers	61.0	−2.7	67.3	+2.3	70.2	+1.3	72.6	+0.1	75.0	−1.9	80.7	+0.7	81.8	+0.5	81.6	+0.4	80.7	+0.7	77.4	+1.3	68.2	−1.4	63.4	−1.3	73.3	0.0
Homestead	64.6	−2.5	71.1	+4.5	72.9	+2.7	74.6	+1.2	76.6	−0.1	80.0	+0.2	81.5	+0.6	81.8	+0.3	80.6	+0.3	78.0	+0.2	71.6^{c}	+0.1	65.7	−1.6	74.9	+ 0.5
Hypoluxo	66.2	−0.3	69.6	+2.7	71.4	+1.0	74.5	+1.5	74.6	−2.2	80.6	+1.3	81.2	−0.1	81.7	+0.2			79.1	+1.4	71.8	−0.4	66.2	−2.3		
Jupiter			70.1^{b}	+3.8	70.6	+1.2	73.6^{b}	+1.4	75.1	−1.3	78.6	−1.0	81.4	+0.4	81.5	0.0					70.4	−1.2				
Key West	66.6	−2.9	71.6	+1.1	74.2	+1.6	76.0	+0.3	77.9	−1.2	82.6	+0.7	83.7	+0.2	83.2	−0.3	82.3	+0.1	79.6	+0.5	73.4	−0.9	69.4	−0.9	76.7	− 0.1
Long Key	65.3	−4.2	71.7	+1.1	74.6	+0.1	76.4	−1.0	78.0	−1.5	82.8	−0.4	81.1	0.0	83.0	−0.8	82.2	−0.5	79.2	−0.2	72.5	−1.3	67.7	−3.7	76.6	− 1.0
Miami	64.0	−2.5	69.4	+2.3	71.0	+0.8	73.6	+0.8	74.1	−2.3	79.5	−0.5	81.5	+0.5	81.6	+0.2	80.4	+0.3	78.2	+1.2	71.8	0.0	67.3	−0.7	74.4	0.0
Miami Beach	65.0		68.8		71.0		73.4		74.8		79.6		81.2		80.8		80.0		78.4		72.2		68.4		74.5	
Moore Haven	59.2		66.0		69.4		70.9		73.4		79.0		81.4		81.4		80.1		77.9		65.7		62.6		72.5	
Pinecrest																							66.4			
Punta Gorda	61.1	−2.4	67.2	+2.0	69.0	+1.3	72.0	−0.4	74.2	−2.1	80.2	−0.4	81.5	+0.3	81.0	−0.9	79.3	−0.6	77.2	+1.0	65.4	−0.3	63.6^{b}	−0.6	72.9	− 0.3
Ritta	60.1	−4.9	66.8	+1.4	69.0	+1.0	71.8	−0.6	72.0	−3.5	77.8	−1.5	79.0	−1.5	80.7	−0.1										
Venice					65.5		69.0										80.4									
Venus													82.4		82.0		80.8		77.3		68.6		64.2			
Western Division																										
Apalachicola	50.3	−3.1	51.8	−1.2	61.8	−0.7	64.4	−3.1	72.0	−2.4	78.8	−1.5	81.2	−0.2	81.0	−0.4	77.1	−2.0	72.2	+1.1	58.6	−3.3	54.3	−1.4	67.2	+ 1.7
Blountstown	49.4	−3.4	53.2	−3.2	62.4	0.0	64.2	−2.8	73.0	−0.6	79.7	−0.1	81.9	+1.3							56.4	−2.5	51.8	−2.1		
Bluff Springs	49.7		53.0		61.7		62.8		72.5		78.6		82.0		82.4		76.6		71.3		57.1		51.7		66.6	
Bonifay	53.6^{k}	+0.3	54.2^{b}	−0.6	64.4^{d}	+1.5	63.9	−3.1	72.7	−1.0	79.4	−0.4	83.0	+2.1	82.6^{d}	+1.2	76.6	−1.9			56.8	−2.3	52.0	−0.9		
Cottage Hill	50.1		52.8		62.2		62.0		71.8		78.0		81.4		82.3		77.0		71.4		57.2		52.0		66.5	
De Funiak Springs	50.0	−2.2	54.1	+0.9	62.8	+1.9	63.6	−2.3	73.4	−0.4	78.6	−0.8	81.6	+1.1	81.6	+1.1	76.6	−1.2	70.8	+2.4	55.4	−2.6	52.4	0.0	66.8	− 0.2
Garniers (near)	50.0	−4.0	53.8^{e}	−1.3	61.7	+2.3	62.3^{c}	−3.5	71.0^{a}	−1.4	78.4^{b}	−1.0	81.0^{a}	+0.6	81.5^{e}	+1.2	76.8^{a}	−0.8	70.6^{c}	+1.0	57.0	−2.5	52.0	−2.0	66.3	− 1.0
Marianna	50.3	−2.3	53.8	+0.2	61.8	+0.3	62.9	−3.7	72.0	−2.1	78.4	−1.5	81.4	+0.4	81.0	−0.2	77.2	−1.1	71.8	+3.1	57.4	−1.3	52.2	−1.5	66.7	− 0.8
Panama City	51.4	−1.9	55.6	+0.9	63.3	+1.8	66.0	−1.3	72.2	−2.4	79.3	−1.3	81.3	−0.5	81.4	−0.1	78.0	−1.1	73.6^{a}	+3.4	59.2	−1.1	54.2	+0.3	68.0	− 0.2
Pensacola	50.0	−2.5	53.4	−1.8	61.2	+0.9	63.1	−3.6	72.0	−1.9	78.6	−0.7	81.1	+0.1	82.0	+1.1	77.0	−1.0	72.8	+2.9	55.1	−2.1	53.2	−0.8	66.9	− 0.8
Vernon	48.9^{e}	−3.1	53.2^{d}	−0.3	61.4^{d}	−1.2	61.6^{e}	−4.9	70.2^{d}	−4.4	77.5^{d}	−2.8	81.2^{e}	−0.3	80.7^{a}	−0.9	76.0^{f}	−2.0	71.2^{d}	+2.5	56.2^{a}	−2.5	51.1^{c}	−1.0	65.8	− 1.7

Letters of alphabet indicate number of days missing from report: thus (^{a}) one day; (^{b}) two days, etc.

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CHARLES F. MARVIN, Chief

CLIMATOLOGICAL DATA

FLORIDA SECTION

Alexander J. Mitchell, Meteorologist

XXXIII. JACKSONVILLE, FLA., ANNUAL, 1929. No. 13

GENERAL SUMMARY

he year, 1929, was the wettest, except 6, since 1891, the State average being 59.04 s, compared with the wettest year, 64.88 inches, in 1912; and the driest, 40.17 s, in 1927. Seasonally, the Spring, Summer, and Winter were comparatively September, the wettest month, gave 10.98 inches; and November, the driest, nches. Snow flurries occurred over the western counties on December 19th, inci- to the passing of a moderate disturbance over the Gulf district. The Winter and g were unusually mild, the mean temperature being more than 3 degrees above normal for the individual months, except December. There were, however, al cold periods, chiefly, during December when freezing extended deep into the nsula, doing much damage to all kinds of truck. Some citrus trees were defoliat- nd oats were damaged over the extreme northern counties.

eavy rains from March the 12th to 15th over much of the Section from the Suwa- River Valley westward, resulted in overflows and damage to sundry property oximating $500,000. And high winds, some of a tornadic character, occurred y and over widely separated districts from March to May with resulting damage eral hundred thousand dollars and the loss of one life. The outstanding storm year was that of September, which passed over the Straits on the 28th, thence west coast on the 30th. The damage to property exceeded $500,000; the loss of vas three. The first authentic record of a tornado, coincident with a hurricane vere tropical storm, occurred at Fort Lauderdale during the afternoon of the 28th.

COMPARATIVE ANNUAL DATA FOR FLORIDA

ear	Temperature				Precipitation						
	Mean	Departure from the normal	Highest	Lowest	Average	Departure from the normal	Greatest in 24 hours	Month	and Date	Greatest Monthly	Month
89......	70.4	− 0.5	101	22	47.99	− 4.69	......	....		23.25	June.
89......	71.0	+ 0.1	104	19	53.01	+ 0.33	6.03	April	19	14.13	June.
89......	71.2	+ 0.3	101	12	52.51	− 0.17	12.50	Sept.	25-26	19.78	Sept.
89......	69.9	− 1.0	100	11	45.50	− 7.18	5.07	July	11-12	21.03	Oct.
89......	71.0	+ 0.1	103	20	49.62	− 3.06	9.05	July	7	20.90	June.
89......	71.2	+ 0.3	104	17	56.69	+ 4.01	8.50	Sept.	21	23.61	Sept.
89......	70.5	− 0.4	102	17	48.36	− 4.32	7.78	July	11	31.26	Aug.
89......	71.0	+ 0.1	104	− 2	53.93	+ 1.25	12.18	Oct.	3	29.10	Oct.
90......	70.7	− 0.2	104	13	61.19	+ 8.51	8.85	June	22	17.94	June.
90......	68.8	− 2.1	107	12	58.47	+ 5.79	13.32	June	1	21.72	June.
90......	70.8	− 0.1	105	15	51.24	− 1.44	8.76	Dec.	3	20.25	Sept.
90......	69.8	− 1.1	105	17	55.79	+ 3.11	9.06	May	12-13	19.04	Sept.
90......	69.9	− 1.0	102	20	48.15	− 4.53	10.48	Oct.	17	21.39	Oct.
90......	70.5	− 0.4	103	10	61.43	+ 8.75	10.00	Sept.	27	24.76	Aug.
90......	70.9	0.0	101	14	53.76	+ 1.08	10.12	Sept.	27	20.99	Aug.
90......	71.5	+ 0.6	102	21	49.15	− 3.53	14.96	Nov.	22-23	20.05	Sept.
90......	71.2	+ 0.3	103	20	48.54	− 4.14	9.79	Sept.	17	27.86	Oct.
90......	71.1	+ 0.2	103	16	49.52	− 3.16	12.00	July	2	26.00	July.
91......	69.2	− 1.7	102	19	50.88	− 1.80	9.70	Oct.	15	27.81	Oct.
91......	72.3	+ 1.4	104	15	47.40	− 5.28	12.50	Aug.	28-29	17.73	Aug.
91......	71.1	+ 0.2	104	21	64.88	+12.20	11.00	Nov.	21	28.14	Sept.
91......	71.2	+ 0.3	104	23	48.02	− 4.66	8.52	Mar.	9-10	22.87	Sept.
91......	70.3	− 0.6	107	19	49.08	− 3.60	7.66	Nov.	13-14	13.53	Nov.
91......	70.4	− 0.5	105	23	56.30	+ 3.62	15.45	Aug.	2	20.70	Aug.
91......	71.1	+ 0.2	102	21	47.10	− 5.58	10.84	July	8	30.57	July.
91......	70.3	− 0.6	102	13	41.36	−11.32	7.94	Oct.	16	20.06	Aug.
91......	71.3	+ 0.4	106	11	50.09	− 2.59	6.98	May	1	15.88	Dec.
91......	71.6	+ 0.7	101	14	57.35	+ 4.67	11.95	Sept.	9-10	18.87	July.
92......	70.1	− 0.8	102	19	57.79	+ 5.11	9.30	Feb.	2	21.50	Feb.
92......	72.2	+ 1.3	103	27	45.24	− 7.44	11.73	Oct.	25	31.34	Oct.
92......	72.3	+ 1.4	103	21	57.53	+ 4.85	7.91	Sept.	26	23.89	Oct.
92......	71.4	+ 0.5	102	15	50.17	− 2.51	9.00	Oct.	17	19.93	May
92......	70.8	− 0.1	103	12	61.62	+ 8.94	23.22	Oct.	9-10	39.08	Oct.
92......	71.7	+ 0.8	107	15	52.64	− 0.04	15.10	Nov.	29-30	18.74	May.
92......	70.5	− 0.4	99	21	59.58	+ 6.90	10.00	Sept.	19-20	22.73	July.
92......	72.3	+ 1.4	100	12	40.71	−11.97	6.13	April	23-24	17.91	Dec.
92......	70.5	− 0.4	101	15	60.12	+ 7.44	10.50	Aug.	15	22.19	Aug.
92......	72.0	+ 1.1	101	14	59.04	+ 6.86	10.58	Sept.	28-29	25.15	Sept.
le......	70.9				52.68						

MAXIMUM RAINFALL AT REGULAR STATIONS, 1929

	January	February	March	April	May	June	July	August	September	October	November	December	Annual
nutes ..	.51[e]	.29[a]	.37[e]	.54[b]	.59[c]	.56[d]	.47[b]	.50[f]	.38[f]	.37[d]	.32[e]	.35[d]	.59
inutes ..	.64[e]	.51[a]	.57[e]	.69[b]	.93[c]	.98[d]	.69[b]	.83[f]	.68[f]	.62[d]	.51[e]	.58[d]	.98
inutes ..	.68[e]	.66[a]	.70[a]	.91[d]	1.13[c]	1.31[d]	.90[b]	1.03[f]	.92[f]	.89[d]	.64[e]	.66[d]	1.31
inutes ..	.80[e]	1.05[a]	1.08[a]	1.31[d]	1.56[d]	1.63[d]	1.28[d]	1.29[a]	1.29[f]	1.39[d]	.69[e]	1.00[d]	1.63
our.	.96[e]	1.16[a]	1.75[a]	1.63[d]	2.78[c]	2.41[a]	1.55[f]	1.46[a]	1.92[d]	2.69[d]	.78[e]	1.93[d]	2.78
urs . ..	1.26[e]	2.09[a]	2.68[a]	1.67[d]	3.45[c]	2.82[a]	2.09[f]	1.68[a]	2.15[d]	3.75[d]	1.04[e]	3.01[d]	3.75

Apalachicola; [b] Jacksonville; [c] Key West; [d] Miami; [e] Pensacola; [f] Tampa.

KILLING FROSTS, 1929

Stations	Last in spring	First in autumn
Northern Division		
Carrabelle	Feb. 12	Nov. 30
Cedar Keys	Jan. 7	Nov. 30
Crescent City	None.	Dec. 4
Federal Point	None.	Dec. 4
Fernandina	Jan. 7	Nov. 30
Gainesville	Jan. 14	Nov. 30
Glen St. Mary	Feb. 13	Nov. 30
Hastings	Jan. 8	Nov. 30
Hilliard	Feb. 12	Nov. 30
Jacksonville	None.	Nov. 30
Jacksonville (2)	Feb. 12	Nov. 30
Lake City	Feb. 12	Nov. 30
Madison	Feb. 12	Nov. 30
Monticello	Feb. 12	Nov. 30
Mount Pleasant	Feb. 23	Nov. 30
Palatka	None.	*
Penney Farms	Jan. 31	Nov. 30
Perry	*	Nov. 30
Quincy	Feb. 12	Nov. 30
Raiford	Jan. 30	Nov. 30†
St. Augustine	None.	Nov. 30
Starke (near)	Feb. 12	Nov. 30
Tallahassee	Feb. 12	Nov. 30
Central Division		
Bartow	None.	Dec. 24
Brooksville	Jan. 7	Dec. 1
Clermont	None.	Dec. 24
Davenport	None.	Dec. 21
Daytona Beach	None.	Dec. 20
De Land	None.	Dec. 20
Eustis	None.	Dec. 1
Fellsmere	Jan. 13	Dec. 24
Fort Pierce	None.	None.
Inverness	Jan. 31	Dec. 4
Kissimmee	*	Dec. 24
Lake Alfred	None.	Dec. 24
Lakeland	None.	Dec. 24
Lake Wales	None.	Dec. 24
Mammoth Grove	None.	Dec. 24
Merritts Island	None.	None.
New Smyrna	None.	Dec. 5
Ocala	Jan. 13	Dec. 1
Okeechobee	*	Dec. 25
Orlando	None.	Dec. 20
Pinellas Park	None.	Dec. 24
Plant City	Jan. 15	Dec. 5
St. Cloud	None.	None.
St. Leo	None.	Dec. 1
St. Petersburg	None.	Dec. 25
Sanford	None.	Dec. 25
Tampa	None.	None.
Tarpon Springs	None.	Dec. 24
Titusville	None.	Dec. 24
Southern Division		
Arcadia	Jan. 14	Dec. 24
Avon Park	None.	Dec. 25
Belle Glade	None.	None.
Bradenton	Jan. 14	Dec. 25
Chapman F'ld G'd'n	None.	None.
Coral Gables	None.	None.
Davie	None.	None.
Everglades	None.	None.
Fort Lauderdale	None.	None.
Fort Myers	None.	None.
Homestead	None.	None.
Hypoluxo	None.	None.
Indiantown	*	Dec. 26
Key West	None.	None.
La Belle	*	Dec. 25
Long Key	None.	None.
Miami	None.	None.
Miami Beach	None.	None.
Moore Haven	Mar. 7	Dec. 25
Pinecrest	None.	None.
Punta Gorda	None.	Dec. 25
Ritta	*	None.
Venus	None.	Dec. 25
West Palm Beach	*	None.
Western Division		
Apalachicola	Jan. 7	Dec. 20
Blountstown	Feb. 13	Nov. 30†
Bluff Springs	Feb. 23	Nov. 30
Bonifay	Feb. 13	Nov. 30
Cottage Hill	Feb. 13	Nov. 30
De Funiak Springs	Feb. 12	Nov. 30
Garniers (near)	Feb. 23	Nov. 30
Marianna	Feb. 23	Nov. 30
Panama City	Feb. 13	Nov. 30
Pensacola	Jan. 7	Dec. 3
Vernon	Feb. 14	Nov. 30

* Record incomplete. † Data incomplete, but this date probably correct.

MONTHLY SUMMARY, 1929

Month	Temperature				Precipitation		Average number of days				Wind
	State average	Departure from normal	Highest	Lowest	State average	Departure from normal	Rainy, 0.01 inch or more	Clear	Partly cloudy	Cloudy	Prevailing direction
January	62.7	+ 3.9	89	18	3.19	+0.41	7	15	9	7	se.
February	63.7	+ 3.5	92	26	2.14	−1.00	6	11	9	8	ne.
March	69.1	+ 3.3	95	34	3.21	+0.26	7	16	9	6	se.
April	73.0	+ 3.1	96	42	3.40	+0.74	5	16	9	5	se.
May	76.6	+ 1.0	99	41	4.98	+1.00	9	14	11	6	se.
June	79.0	− 0.8	100	56	7.88	+1.26	15	8	13	9	se.
July	80.2	− 1.0	101	63	8.23	+0.97	16	9	13	9	se.
August	81.4	0.0	99	58	6.40	−0.69	14	10	13	8	se.
September	79.2	− 0.2	97	49	10.98	+4.21	18	6	12	12	se.
October	71.7	− 1.3	94	35	4.15	−0.21	7	17	7	7	ne.
November	68.8	+ 3.7	92	21	1.61	−0.55	6	13	10	7	e.
December	59.1	− 0.6	90	14	2.84	−0.02	7	15	8	8	ne.
Year	72.0	+ 1.1	101	14	59.04	+6.36	117	150	123	92	se.

PRESSURE, WIND, HUMIDITY, AND SUNSHINE, 1929

Stations	Atmospheric Pressure (Reduced to sea level)			Wind (3-cup anemometer)				Relative humidity, mean an'l			Percentage of sunshine
	Mean	Highest	Lowest	Average hourly velocity	Maximum velocity	Direction	Date	8 a m	Noon	8 p m	
Apalachicola	30.05	30.53	29.06	7.5	59	se.	Sept. 30	84	70	77	63
Jacksonville	30.06	30.55	29.46	9.7	61	sw.	Oct. 1	82	62	74	62
Key West	30.01	30.31	29.21	9.1	66	w.	Sept. 28	81	73	79	74
Miami	30.04	30.37	29.41	9.4	56	e.	Sept. 28	78	64	77	66
Pensacola	30.05	30.54	29.19	11.6	70	ne.	Sept. 30	84	73	76	67
Tampa	30.04	30.51	29.53	5.6	33	e.	Sept. 29	83	58	74	60

Climatological Data for the Year 1929

Stations	Counties	Elevation, feet	Temperature, in degrees Fahrenheit						Precipitation, in inches								Sky			
			Length of record years	Annual mean	Highest	Date	Lowest	Date	Length of record years	Total for year	Greatest monthly	Month	Least monthly	Month	Total snowfall	Number of rainy days	Number of clear days	Number of partly cloudy days	Number of cloudy days	Prevailing wind direction
Northern Division																				
Carrabelle	Franklin	10	32	68.3	93	June 3†	22	Dec. 20	33	59.79	10.15	Sept.	0.82	Oct.	0	91	......	......	......	......
Cedar Keys	Levy	20	41	70.6	97	July 6	25	Dec. 20	43	42.39	6.32	Jan.	0.28	Nov.	0	58	177	118	70	s.
Crescent City	Putnam	45	31	71.9	98	Aug. 13	28	Dec. 20	31	50.76	14.23	July	0.31	Nov.	0	106	110	148	107	se.
Federal Point	.... do	10	38	71.4	97	July 1	28	Dec. 20	38	58.57	9.05	July	0.21	Nov.	0	133	......	......	......	e.
Fernandina	Nassau	15	37	......	98	July 2	27	Dec. 20	37	49.10	10.15	Sept.	0.38	Oct.	0	92	231	61	73	se.
Gainesville	Alachua	176	34	70.6	96	June 30†	23	Dec. 25	41	51.81	8.86	Sept.	0.25	Nov.	0	123	108	186	71	sw.
Glen St. Mary	Baker	138	33	68.0	97	Aug. 12	21	Dec. 25†	33	61.68	10.00	Sept.	1.12	Nov.	0	118	162	104	99	ne.
Hastings	St. Johns	10	5	70.0	97	July 2	27	Dec. 20†	5	59.14	9.86	June	0.80	Nov.	0	125	107	171	87	......
Hilliard	Nassau	69	21	......	97	July 2	21	Dec. 25	21	......	13.25	July	0.85	Nov.	0	......	......	......	......	......
Jacksonville	Duval	222	59	69.8	94	July 2	25	Dec. 20	59	49.46	8.58	Sept.	0.68	Nov.	0	126	96	145	124	sw.
Jacksonville (2)	....do	15	13	......	......	......	22	Dec. 20	13	......	......	......	......	......	0	......	96	145	124	sw.
Lake City	Columbia	210	46	70.5	97	July 1	23	Dec. 20	46	52.30	7.59	Sept.	0.70	Nov.	0	113	145	114	106	......
Madison	Madison	143	81	69.4	97	June 21†	21	Dec. 20	31	59.78	10.20	July	0.91	Nov.	0	130	......	......	......	......
Monticello	Jefferson	207	26	67.8	97	July 1	21	Dec. 20	26	70.83	8.82	Sept.	0.76	Nov.	0	114	121	125	119	se.
Mount Pleasant	Gadsden	306	23	66.8	101	July 6	15	Dec. 20	23	57.55	11.62	June	1.80	Nov.	0	88	166	130	69	se.
Palatka	Putnam	24	5	......	97	July 1	......	......	5	......	9.79	July	0.47	Nov.	0	......	......	......	......	......
Penney Farms	Clay	95	2	69.7	97	July 1	22	Dec. 25	2	58.13	11.78	Aug.	0.37	Nov.	0	111	......	......	......	e.
Perry	Taylor	75	......	......	96	July 1†	21	Dec. 20†	......	......	......	......	......	......	0	......	......	......	......	......
Quincy	Gadsden	256	15	68.1	99	July 1	19	Dec. 20	15	53.99	8.63	June	1.60	Nov.	0	136	177	92	96	s.
Raiford	Union	133	34	......	97	July 1†	23	Dec. 25	34	......	9.03	Sept.	......	......	0	......	......	......	......	......
St. Augustine	St. Johns	10	78	70.3	96	July 2	27	Dec. 20	61	49.07	8.93	Sept.	0.52	Nov.	0	159	116	142	107	se.
Starke (near)	Clay	165	3	69.6	97	Aug. 2†	23	Dec. 25†	3	51.11	7.63	July	0.14	Nov.	0	122	171	101	93	......
Tallahassee	Leon	192	44	68.0	98	June 21	20	Dec. 20	45	61.12	8.51	June	1.20	Nov.	0	110	215	51	99	s.
Central Division																				
Bartow	Polk	115	43	73.4	96	July 2†	29	Dec. 25	43	60.96	12.73	Sept.	1.41	Dec.	0	136	......	......	......	......
Brooksville	Hernando	131	38	73.7	99	May 9	29	Dec. 24	38	56.43	13.69	June	0.82	Nov.	0	115	......	......	......	sw.
Clermont	Lake	105	37	73.7	98	July 1†	31	Dec. 24†	37	55.32	11.69	Sept.	0.57	Feb.	0	119	......	......	......	w.
Davenport	Polk	157	7	73.2	97	June 30	29	Dec. 24	7	43.28	9.61	Sept.	0.81	Mar.	0	122	170	140	55	se.
Daytona Beach	Volusia	10	7	......	96	July 2	30	Dec. 24	7	32.92	6.61	Sept.	0.39	Jan.	0	70	......	......	......	se.
De Land	.... do	27	35	72.2	96	July 1†	27	Dec. 25	27	54.92	10.82	Aug.	0.43	Feb.	0	154	......	......	......	e.
Eustis	Lake	66	39	72.6	97	July 1†	27	Dec. 25	39	46.70	9.17	Aug.	0.53	Feb.	0	123	216	89	60	se.
Fellsmere	Indian River	25	18	73.4	97	Aug. 12	31	Jan. 13	18	75.72	25.15	Sept.	0.78	Feb.	0	117	......	......	......	se.
Fort Pierce	St. Lucie	21	29	75.6	98	July 3	35	Dec. 24	35	51.93	11.09	May	0.59	Feb.	0	145	25	195	145	se.
Inverness	Citrus	43	29	72.0	97	June 30†	23	Dec. 25	29	52.33	12.87	June	0.58	Nov.	0	103	......	......	......	e.
Isleworth	Orange	111		......	......	......	......	......	14	47.70	9.78	July	0.76	Feb.	0	110	......	......	......	......
Kissimmee	Osceola	65	37	......	......	......	31	Dec. 24†	37	......	......	......	......	......	0	......	......	......	......	......
Lake Alfred	Polk	180	5	73.7	96	May 1†	31	Dec. 21†	5	53.82	12.37	Sept.	0.88	Mar.	0	122	235	52	78	s.
Lakeland	Polk	211	15	......	95	June 30	30	Dec. 21	15	56.88	15.52	Sept.	0.75	Nov.	0	124	......	......	......	......
Lake Wales	.... do	......	1	74.7	98	June 30	32	Dec. 24	1	43.99	10.26	Sept.	0.58	Nov.	0	124	......	......	......	ne.
Mammoth Grove	Polk	153	8	73.9	99	May 8	29	Dec. 25	8	66.43	19.85	Sept.	0.45	Mar.	0	......	......	......	......	se.
Merritts Island	Brevard	20	47	72.0	94	June 30†	33	Dec. 21†	51	61.45	15.87	Sept.	0.66	Mar.	0	132	220	93	52	se.
New Smyrna	Volusia	14	46	71.6	98	July 1	30	Dec. 20†	46	31.68	6.03	Aug.	0.46	Feb.	0	57	51	179	135	e.
Ocala	Marion	98	37	......	98	July 1	26	Dec. 1†	37	59.35	10.70	Sept.	0.38	Oct.	0	121	191	83	91	......
Okeechobee	Okeechobee	27	11	......	94	July 4	......	......	11	......	16.86	Sept.	......	......	0	......	......	......	......	e.
Orlando	Orange	111	38	73.7	99	Aug. 16	30	Dec. 24†	38	57.45	12.49	July	0.34	Feb.	0	135	......	......	......	e.
Pinellas Park	Pinellas	20	18	......	......	......	29	Dec. 25	18	61.28	14.48	Sept.	0.37	Nov.	0	125	......	......	......	nw.
Plant City	Hillsborough	121	33	71.4	96	Aug. 16	23	Dec. 25	33	62.08	14.19	July	0.79	Nov.	0	124	130	121	114	se.
St. Cloud	Osceola	85	16	73.6	100	July 1	34	Dec. 20†	16	49.07	8.87	July	1.30	Mar.	0	127	157	94	114	w.
St. Leo	Pasco	140	35	71.9	96	Aug. 6	28	Dec. 24	35	52.33	10.78	Sept.	0.81	Oct.	0	128	125	145	95	e.
St. Petersburg	Pinellas	70	18	74.8	93	May 8†	36	Dec. 24	18	56.03	14.40	Sept.	0.22	Nov.	0	136	145	133	87	se.
Sanford	Seminole	25	21	73.9	97	July 1†	32	Dec. 25	21	59.91	13.07	Sept.	0.26	Feb.	0	119	72	177	116	e.
Tampa	Hillsborough	103	40	73.5	94	Aug. 8	33	Dec. 24	40	53.93	13.29	Sept.	0.32	Nov.	0	130	83	146	136	ne.
Tarpon Springs	Pinellas	20	45	73.7	97	July 6†	30	Dec. 24†	38	51.46	11.14	July	0.57	Nov.	0	111	139	116	110	s.
Titusville	Brevard	15	35	72.6	101	July 2	31	Dec. 24	35	52.93	16.03	Sept.	0.46	Nov.	0	116	......	......	......	nw.
Southern Division																				
Arcadia	De Soto	61	28	73.9	97	May 7†	26	Dec. 25	28	53.36	14.81	Sept.	0.49	Feb.	0	127	137	143	85	e.
Avon Park	Highlands	150	32	......	97	July 1†	30	Dec. 25	32	......	11.59	Sept.	......	......	0	......	......	......	......	......
Belle Glade	Palm Beach	7	5	......	......	......	34	Dec. 26	5	......	15.93	Sept.	0.49	Feb.	0	......	......	......	......	......
Bradenton	Manatee	22	46	72.5	95	May 24	30	Dec. 25†	46	53.09	16.92	Sept.	0.28	Nov.	0	97	144	148	73	......
Chapman F'ld G'd'n	Dade	14	7	75.7	94	June 5†	40	Dec. 26	7	84.43	17.82	Sept.	0.76	Nov.	0	166	......	......	......	e.
Coral Gables	... do	16	3	......	94	July 3	40	Dec. 26	3	......	......	......	......	......	0	......	......	......	......	e.
Davie	Broward	10	17	73.5	94	July 2†	34	Dec. 26	17	82.67	16.24	Sept.	0.87	Feb.	0	141	116	79	170	se.
De Soto City	Highlands	75	1	......	......	......	......	......	4	......	13.57	Sept.	0.37	Feb.	0	......	......	......	......	......
Everglades	Collier	11	3	75.9	93	Aug. 23	41	Jan. 13†	3	58.81	17.06	Sept.	0.25	Feb.	0	106	......	......	......	ne.
Fort Lauderdale	Broward	12	17	75.8	93	Aug. 4†	41	Dec. 26	17	79.75	16.98	Oct.	0.41	Feb.	0	151	154	124	87	se.
Fort Myers	Lee	12	57	74.8	94	June 30†	37	Dec. 21	62	51.91	15.44	Sept.	0.08	Feb.	0	141	89	146	130	e.
Homestead	Dade	13	16	......	94	Aug. 12†	36	Dec. 26	17	......	......	......	......	......	0	......	......	......	......	se.
Hypoluxo	Palm Beach	12	35	75.9	96	Aug. 25	36	Dec. 26	35	58.39	10.49	June	1.52	Feb.	0	121	186	105	74	se.
Indiantown	Martin	40	1	......	......	......	34	Dec. 26	1	......	15.20	Sept.	......	......	0	......	......	......	......	se.
Key West	Monroe	16	59	77.6	92	Aug. 14	55	Dec. 26	59	44.66	8.43	Oct.	0.40	Apr.	0	134	170	117	78	se.
La Belle	Hendry	......	......	......	......	......	32	Dec. 25	......	......	......	......	......	......	0	......	......	......	......	......
Long Key	Monroe	9	14	78.0	95	Aug. 14	49	Dec. 26	14	51.29	15.00	Oct.	0.44	Feb.	0	123	199	88	78	e.
Miami	Dade	83	28	75.9	91	July 17	44	Dec. 26	39	84.38	20.18	Oct.	0.44	Feb.	0	160	84	159	122	e.
Miami Beach	.... do	10	3	76.0	89	Aug. 4†	47	Dec. 24	3	43.44	9.65	Sept.	0.31	Feb.	0	121	84	159	122	e.
Moore Haven	Glades	27	12	73.9	97	May 1†	31	Dec. 25	12	46.30	13.45	Sept.	0.14	Feb.	0	150	156	117	92	se.
Pinecrest	Monroe	16	1	75.1	96	May 19	40	Dec. 26	1	71.32	21.25	Sept.	0.39	Feb.	0	127	......	......	......	e.
Punta Gorda	Charlotte	7	15	74.1	95	Aug. 8	36	Dec. 24	15	52.98	16.54	Sept.	0.09	Feb.	0	119	178	56	131	se.
Ritta	Palm Beach	27	16	......	......	......	38	Dec. 26	16	......	......	......	......	......	0	......	......	......	......	......
Venus	Highlands	130	2	75.0	99	Aug. 6†	31	Dec. 25	2	51.04	14.18	Sept.	0.54	Feb.	0	113	......	......	......	e.
West Palm Beach	Palm Beach	......	......	......	......	......	42	Dec. 24	......	......	......	......	......	......	0	......	......	......	......	......
Western Division																				
Apalachicola	Franklin	24	26	68.4	94	June 30	25	Dec. 20	26	59.09	8.40	Sept.	0.93	Nov.	T	114	132	119	114	se.
Blountstown	Calhoun	56	17	......	100	June 21	......	......	19	......	......	......	......	......	......	......	......	......	......	......
Bluff Springs	Escambia	55	8	67.4	99	June 21	18	Dec. 20	8	94.59	19.41	Mar.	3.46	May	T.	135	......	......	......	n.
Bonifay	Holmes	111	23	......	100	June 21†	19	Dec. 20	23	......	......	......	......	......	T.	......	......	......	......	......
Cottage Hill	Escambia	130	8	......	100	June 21	18	Dec. 20	8	96.26	15.55	Mar.	3.35	April	T.	116	......	......	......	s.
De Funiak Springs	Walton	193	31	68.1	97	July 2	17	Dec. 20	31	92.16	13.77	Sept.	2.17	Dec.	0	127	......	......	......	......
Garniers (near)	Okaloosa	22	17	67.3	98	June 30†	14	Dec. 20	17	80.55	12.69	Sept.	2.40	Dec.	0	126	128	99	138	se.
Marianna	Jackson	120	30	......	97	June 21†	17	Dec. 20	30	58.86	9.25	Oct.	0.73	Nov.	0	102	218	49	98	n.
Metts	Santa Rosa	25	......	......	......	......	......	......	3	......	12.95	Sept.	......	......	0	......	......	......	......	se.
Niceville	Okaloosa	20	......	......	......	......	......	......	3	76.82	17.28	Sept.	1.89	May	0	......	......	......	......	......
Panama City	Bay	14	33	68.3	95	June 21	21	Dec. 20	33	62.16	11.96	Sept.	2.02	Aug.	0	113	140	101	124	sw
Pensacola	Escambia	149	50	67.6	93	Aug. 30	20	Dec. 20	50	60.79	8.96	Sept.	2.06	May	T.	115	107	117	141	s.
Vernon	Washington	50	6	67.3	98	June 21†	20	Dec. 20	6	76.10	10.58	Sept.	2.96	Dec.	0	......	......	......	......	......

† On other dates also.

Monthly and Annual Precipitation for the Year 1929, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
Northern Division																										
Carrabelle	3.79	+0.62	5.47	+1.85	3.88	+0.18	5.78	+4.14	5.24	+2.31	6.03	+1.35	7.19	+0.31	6.19	−0.01	10.15	+3.03	0.82	−2.47	1.62	−0.56	2.33	−2.79	59.79	+ 7.97
Cedar Keys	6.82	+3.56	2.38	−0.18	2.32	−0.58	2.76	+0.95	3.51	+1.42	3.93	−1.34	6.76	−1.35	4.11	−3.59	4.76	−0.97	1.66	−1.11	0.28	−1.95	3.10	+0.32	42.39	− 5.12
Crescent City	3.34	+0.95	2.44	−0.76	1.48	−1.48	3.50	+1.36	7.73	+2.85	6.19	−0.77	14.23	+7.37	2.79	−3.71	4.39	−1.87	1.10	−3.33	0.31	−1.21	3.26	+0.45	50.76	− 0.15
Federal Point	4.49	+1.79	1.66	−1.64	1.91	−1.32	5.47	+2.87	6.79	+2.65	8.27	+1.83	9.05	+2.35	6.72	+0.18	8.25	+1.29	2.55	−2.62	0.21	−1.76	3.20	+0.12	58.57	+ 5.74
Fernandina	5.65	+2.94	2.39	−1.01	2.20	−0.92	5.98	+3.54	4.35	+0.92	5.10	+0.13	4.64	−1.25	3.78	−2.11	10.15	+2.93	0.38	−4.41	0.84	−1.59	3.64	+0.26	49.10	− 0.60
Gainesville	6.33	+3.09	1.51	−1.40	4.53	+1.37	4.24	+2.10	3.89	+0.75	7.06	+0.55	6.21	−1.08	5.71	−1.04	8.86	+3.21	1.31	−1.58	0.25	−1.73	4.88	+1.61	54.81	+ 5.85
Glen St. Mary	4.55	+1.90	2.68	−1.00	3.77	+0.29	7.05	+4.39	6.19	+2.08	6.84	+1.10	7.70	+0.65	6.00	−0.95	10.00	+5.17	2.04	−1.32	1.12	−0.40	3.74	+0.32	61.68	+12.23
Hastings	4.41	......	1.64	......	1.62	......	6.10	......	4.92	......	9.86	......	7.67	......	7.90	......	8.75	......	2.54	......	0.80	......	2.90	......	59.14	......
Hilliard	5.12	+2.87	3.50	+0.21	4.52	+1.29	4.22	+1.93	5.29	+0.80	6.04	+0.18	13.25	+5.38	6.51	−1.88	8.22	+2.90	3.63	+0.11	0.85	−0.95	......	......	......	......
Jacksonville	3.96	+1.16	1.28	−1.69	2.14	−0.77	5.09	+2.71	6.09	+2.07	4.10	−1.23	8.21	+1.50	6.02	+0.21	8.58	+1.23	0.83	−3.63	0.09	−1.90	3.02	0.00	49.40	− 0.31
Jacksonville (2)	4.07	......	1.35	......	2.88	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	0.11	......	4.78	......	......	......
Lake City	4.76	+1.33	2.89	−1.02	3.37	−0.58	4.28	+1.60	4.94	+0.60	6.05	−0.77	6.46	−0.99	6.81	+0.53	7.59	+2.31	0.95	−1.99	0.70	−1.66	4.37	+0.61	52.30	− 0.03
Madison	4.85	+1.41	5.05	+0.69	4.26	+0.92	4.92	+1.81	5.43	+1.05	5.99	−0.06	10.20	+2.90	7.34	+0.70	4.77	−0.74	2.95	+0.36	0.91	−1.30	3.11	−1.23	59.78	+ 6.51
Monticello	5.91	+1.81	4.24	+0.28	6.57	+3.52	7.92	+4.46	8.25	+4.04	7.44	+1.09	6.84	−0.18	6.72	+0.38	8.82	+3.38	4.51	+1.71	0.76	−1.35	2.82	−2.57	70.83	+16.60
Mount Pleasant	3.83	−0.02	2.12	−2.91	5.00	+1.62	3.00	−0.82	2.39	−1.40	11.62	+5.89	8.30	+1.31	6.51	+0.82	8.61	+2.99	2.02	−0.66	1.80	−0.61	2.35	−2.40	57.55	+ 3.78
Palatka	3.06	......	1.42	......	2.90	......	5.60	......	7.81	......	8.55	......	9.79	......	6.65	......	8.50	......	2.21	......	0.17	......	......	......	......	......
Penney Farms	4.75	......	1.36	......	3.87	....	6.15	......	2.71	......	6.19	......	9.60	......	11.78	......	8.58	......	0.99	......	0.37	......	1.76	......	58.13	......
Perry	......	......	......	......	......	......	......	......	......	......	......	......	10.36	......	4.80	......	6.21	......	2.03	......	1.89	....	2.46	......	......	......
Quincy	5.23	+0.60	2.85	−1.71	4.03	−0.43	4.91	+1.96	2.81	−2.23	8.63	+2.67	8.21	+1.91	4.61	−1.16	6.16	+1.38	2.28	−0.28	1.60	−1.33	2.67	−2.27	53.99	− 0.89
Raiford	4.58	+2.09	1.41	−1.89	1.53	−1.49	5.19	+3.15	3.28	−0.59	4.12	−1.89	7.07	−0.48	6.20	−0.86	9.03	+4.21	2.15	−0.99	......	......	3.60	−0.18	......	......
St. Augustine	3.65	+0.98	1.79	−1.35	1.93	−1.03	3.81	+1.26	3.67	+0.07	6.35	+1.20	7.88	+2.50	5.58	−0.15	8.93	+2.39	2.55	−2.56	0.52	−1.71	2.41	−0.42	49.07	+ 1.18
Starke (near)	5.63	......	1.47	......	3.68	......	5.13	......	2.21	...	6.69	......	7.63	......	5.70	......	7.40	......	1.23	......	0.14	......	4.20	......	51.11	......
Tallahassee	5.51	+1.66	3.89	−0.67	4.49	+0.13	5.50	+2.32	5.06	+1.21	8.51	+2.02	6.38	−1.07	5.73	−0.97	6.03	+0.87	4.80	+1.79	1.20	−1.35	3.92	−0.63	61.12	+ 5.31
Central Division																										
Bartow	1.42	−0.97	2.30	−0.42	1.73	−0.67	2.33	+0.32	5.05	+0.62	12.72	+4.72	5.91	−1.87	11.33	+3.57	12.73	+5.00	1.80	−2.12	2.20	+0.45	1.41	−0.91	60.96	+ 7.72
Brooksville	2.43	−0.46	1.60	−1.45	2.72	+0.25	1.92	−0.29	2.55	−1.55	13.69	+5.36	13.46	+3.49	6.33	−2.09	6.07	−0.68	0.90	−2.73	0.82	−1.32	3.91	+1.21	56.43	− 0.36
Clermont	2.30	−0.18	0.57	−2.32	1.70	−0.17	1.90	−0.24	4.64	+0.19	9.65	+2.92	7.14	−0.12	8.96	+1.54	11.69	+5.48	2.01	−1.45	2.17	+0.54	2.56	+0.15	55.32	+ 6.04
Davenport	1.08	......	1.39	......	0.84	......	2.19	......	7.23	......	4.78	......	6.58	......	4.03	......	9.61	......	2.74	......	1.95	......	0.86	......	43.28	......
Daytona Beach	0.39	......	0.60	......	1.27	......	3.48	......	3.22	......	1.66	......	6.30	......	3.81	......	6.61	......	2.00	......	0.72	......	2.86	......	32.92	......
De Land	2.63	+0.20	0.43	−2.54	1.81	−1.27	3.51	+1.36	6.90	+2.20	7.42	+0.02	5.84	−2.02	10.82	+4.04	9.13	+3.55	3.28	−2.44	0.51	−1.43	3.14	+0.61	54.92	+ 2.28
Eustis	3.41	+0.68	0.53	−2.21	1.38	−1.14	1.62	−0.68	4.71	+0.85	7.05	+0.83	6.44	−0.80	9.17	+3.00	7.37	+1.45	0.96	−2.75	1.18	−0.72	2.88	+0.49	46.70	− 0.90
Fellsmere	1.70	−0.94	0.78	−1.49	1.02	−0.77	3.87	+1.35	5.08	+0.60	12.15	+5.91	6.62	−0.15	6.55	−0.09	25.15	*17.71	9.55	+3.54	1.73	−0.47	1.52	−0.49	75.72	+24.71
Fort Pierce	1.89	−1.36	0.59	−2.03	2.32	−0.34	1.46	−1.07	11.09	+6.92	6.25	−0.05	5.45	−0.25	3.04	−2.24	6.97	−0.03	8.76	+2.64	1.60	−1.48	2.51	+0.36	51.93	+ 1.07
Inverness	1.32	−1.11	0.98	−1.73	1.69	−1.15	1.82	−0.29	4.19	−0.23	12.87	+6.30	6.81	−2.38	8.00	+0.95	7.40	+1.76	1.35	−1.76	0.58	−1.43	5.33	+2.53	52.33	+ 1.46
Isleworth	1.32	−0.70	0.75	−1.43	0.93	−1.23	1.25	−1.56	5.97	+0.66	8.42	+2.39	9.78	+2.93	4.14	−1.79	9.61	+3.70	2.91	−0.49	0.98	−1.21	1.63	−0.90	47.70	+ 0.37
Kissimmee	......	......	......	......	0.71	−1.67	......	......	......	......	......	......	......	......	2.76	−4.19	4.63	−1.76	3.28	−1.16	1.20	−0.76	1.40	−0.98	......	......
Lake Alfred	1.54	......	2.13	......	0.88	......	1.21	......	8.65	......	7.98	......	7.06	......	3.42	......	12.37	......	3.53	......	3.09	......	1.96	......	53.82	......
Lakeland	1.64	−0.30	1.73	−0.55	1.33	−1.22	1.70	−0.64	5.58	−0.96	12.13	+5.19	6.41	−1.97	5.87	−1.87	15.52	+9.52	2.12	−1.57	0.75	−1.52	2.10	−0.12	56.88	+ 3.98
Lake Wales	1.45	......	1.62	......	0.85	......	1.50	......	5.55	......	7.64	......	5.71	......	5.03	......	10.26	......	2.70	......	0.58	......	1.20	......	43.99	......
Mammoth Grove	2.10	......	1.75	......	0.45	......	5.22	......	6.56	......	13.05	......	4.95	......	8.15	......	19.85	......	2.50	......	0.75	......	1.10	......	66.43	......
Merritts Island	1.48	−1.42	1.51	−1.12	0.66	−1.77	2.79	+0.25	5.68	+1.72	4.31	−1.97	9.46	+3.71	7.17	+1.80	15.87	+8.44	8.34	+2.13	2.64	+0.33	1.54	−0.95	61.45	+11.15
New Smyrna	2.29	−0.65	0.46	−2.48	1.39	−1.53	2.45	+0.47	5.33	+1.54	1.47	−3.83	5.19	−0.43	6.03	+0.45	3.91	−3.30	1.56	−5.15	0.60	−2.09	0.97	−1.61	31.68	−18.61
Ocala	3.49	+1.06	2.22	−0.85	2.10	−0.78	5.05	+2.76	4.05	−0.46	8.76	+1.48	9.70	+1.63	8.07	+0.65	10.70	+1.18	0.38	−2.71	0.46	−1.45	4.37	+1.56	59.35	+ 7.07
Okeechobee	......	......	......	......	0.99	......	4.50	......	6.02	....	12.29	......	11.22	......	6.72	......	16.86	......	3.65	......	0.30	......	......	......	......	......
Orlando	1.38	−1.17	0.34	−2.22	1.30	−1.08	2.13	−0.08	7.37	+2.89	5.01	−1.19	12.49	+4.73	8.03	+1.16	11.52	+4.51	3.84	−1.28	1.63	−0.10	1.41	−0.98	57.45	+ 5.19
Pinellas Park	1.43	−1.57	1.55	−1.37	3.59	+1.72	1.34	−0.81	4.17	−0.23	7.82	+1.93	10.60	+0.79	9.35	+0.06	14.48	+6.87	0.43	−4.99	0.37	−2.39	6.15	+3.42	61.28	+ 3.33
Plant City	1.15	+1.55	1.85	−1.15	1.52	−0.97	2.15	+0.31	6.24	+1.78	8.33	+0.20	14.19	+6.16	7.18	−1.96	12.49	+5.85	1.34	−2.11	0.79	−0.84	1.85	−0.51	62.08	+ 8.31
St. Cloud	1.42	−1.33	1.40	−1.47	1.30	−0.71	1.98	−0.32	4.64	+0.49	5.54	−0.35	3.87	+2.69	7.17	+1.00	8.37	+3.16	4.88	+0.84	1.87	+0.38	1.63	−0.56	49.07	+ 3.82
St. Leo	4.62	+1.49	1.15	−1.95	1.51	−1.19	1.86	−0.15	4.30	−0.10	8.65	+0.31	8.06	−0.76	5.78	−3.26	10.78	+4.33	0.81	−3.04	1.40	−0.83	3.41	+0.75	52.33	− 4.41
St. Petersburg	2.02	−0.55	1.56	−0.68	2.43	+0.58	1.75	−0.21	1.59	−1.97	5.99	+0.74	12.68	+3.57	9.75	+0.74	14.40	+7.87	0.97	−3.29	0.22	−2.34	2.67	+0.21	56.03	+ 4.67
Sanford	1.50	−0.73	0.26	−1.90	1.15	−1.56	2.03	−0.65	7.15	+3.22	5.27	−1.39	11.28	+4.22	8.34	+2.00	13.07	+7.92	2.05	−4.29	5.88	+4.23	1.83	−0.81	59.91	+10.16
Tampa	2.18	−0.51	1.72	−0.84	2.18	−0.25	2.58	+0.57	4.27	+1.28	7.25	0.00	8.82	+0.87	7.38	−0.80	13.29	+6.87	0.69	−2.40	0.32	−1.40	3.25	+1.18	53.93	+ 4.57
Tarpon Springs	2.37	−0.28	1.77	−1.04	1.56	−0.73	1.17	−0.61	4.98	+2.02	7.12	+1.22	11.14	+2.89	8.11	−1.31	7.56	+0.80	1.37	−1.84	0.57	−1.73	3.74	+1.27	51.46	+ 0.66
Titusville	1.86	−0.58	0.75	−2.36	0.63	−1.80	1.81	−0.04	7.20	+1.83	2.52	−4.07	10.03	+3.21	4.15	−1.76	16.03	+8.27	5.10	−0.87	0.46	−2.12	2.39	−0.51	52.93	− 0.80
Southern Division																										
Arcadia	1.62	−0.53	0.49	−1.81	1.45	−1.20	2.29	+0.23	4.76	+0.26	8.49	+1.16	5.77	−2.28	10.48	+2.07	14.81	+8.71	1.59	−2.38	0.77	−0.83	0.84	−1.24	53.36	+ 2.15
Avon Park	1.70	−0.52	......	......	1.35	−0.48	2.78	+0.73	5.62	+0.87	8.42	−0.21	5.61	−2.63	10.55	+2.99	11.59	+5.73	2.40	−1.92	0.56	−1.17	2.29	+0.29	......	......
Belle Glade	1.20	......	0.49	......	1.52	......	2.34	......	......	......	11.11	......	7.32	......	3.34	......	15.93	......	4.73	......	4.13	....	0.88	......	......	......
Bradenton	1.42	−0.87	4.76	+1.81	0.67	−1.45	2.89	+0.85	2.40	−0.90	6.04	−1.42	9.69	−0.66	6.43	−2.84	16.92	+9.75	0.61	−2.82	0.28	−1.71	0.98	−1.43	53.09	− 2.19
Chapman F'ld G'd'n	1.27	......	0.98	......	3.48	......	3.25	......	9.73	......	7.70	......	11.33	......	6.42	....	17.82	......	15.84	......	0.75	......	5.85	......	84.43	......
Coral Gables	0.87	......	0.74	......	3.61	....	3.07	......	7.54	......	5.06	......	7.64	......	5.27	......	......	......	......	......	......	......	......	......	......	......
Davie	1.76	−0.61	0.87	−1.34	4.89	+1.47	3.15	−1.04	5.86	−0.15	7.35	−0.14	12.98	+6.17	10.52	+4.21	15.24	+8.27	12.87	+3.37	1.99	−1.66	4.19	+2.47	82.67	+21.02
De Soto City	1.16	......	0.37	......	1.32	......	2.17	......	4.04	......	8.96	......	10.73	......	7.00	...	13.57	......	......	......	......	......	......	......	......	......
Everglades	0.28	......	0.25	......	0.94	......	0.73	......	4.97	......	12.62	......	5.87	......	7.78	......	17.06	......	6.28	......	0.73	......	1.30	......	58.81	......
Fort Lauderdale	1.05	−1.75	0.41	−1.43	2.49	−0.92	4.27	+0.06	2.95	−4.31	8.77	+2.91	12.91	+7.43	4.88	−0.92	12.60	+4.92	16.98	+6.11	4.90	+0.82	7.51	+5.29	79.75	+28.21
Fort Myers	1.09	−1.01	0.08	−2.08	1.03	−0.92	0.88	−1.31	7.82	+3.88	8.30	−0.80	6.68	−1.55	5.56	−2.56	15.44	+7.85	3.42	−0.44	0.30	−1.15	1.31	−0.38	51.91	− 0.47
Homestead	1.36	+0.02	1.34	−0.38	2.55	+0.57	2.86	−1.30	7.32	−0.27	6.30	−1.83	5.57	−2.24	9.30	+2.46	......	......	15.78	+7.41	......	......	4.89	+4.01	......	......
Hypoluxo	2.55	−0.52	1.52	−1.69	2.05	−0.77	3.84	+0.78	4.06	−1.68	10.49	+2.51	4.98	−0.52	4.58	−0.44	8.36	+0.14	7.23	−3.00	6.13	+2.57	2.60	+0.44	58.39	− 2.18
Indiantown	......	......	......	......	......	......	2.68	......	......	......	......	......	3.97	......	1.76	......	15.20	......	2.21	......	1.79	......	1.07	......	......	......
Key West	1.41	−0.55	1.21	−0.13	1.25	−0.14	0.40	−0.89	5.95	+2.41	3.08	−1.16	5.21	+1.93	6.10	+1.59	5.57	−1.13	8.43	+2.43	2.09	−0.10	3.96	+2.29	44.66	+ 6.55
La Belle	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	3.23	......	0.84	......	0.79	......	......	......
Long Key	0.94	−0.81	0.44	−0.92	2.19	+0.95	1.05	−0.97	1.15	−8.92	2.94	−0.27	5.03	+0.98	6.83	+1.67	10.12	+1.82	15.00	+8.00	0.51	−1.46	5.09	+3.95	51.29	+ 9.52
Miami	1.03	−1.49	0.44	−1.39	5.31	+3.14	3.24	+0.15	6.96	+0.74	5.61	−1.25	9.36	+3.91	5.51	−0.66	16.82	+8.48	20.18	*11.74	0.89	−2.02	9.03	+7.34	84.38	+28.72
Miami Beach	0.36	......	0.31	......	2.83	......	0.51	......	2.13	......	5.53	......	6.10	......	3.46	......	9.65	......	9.53	......	0.76	......	2.27	......	43.44	......
Moore Haven	0.82	......	0.14		0.52	......	1.55	......	2.73	......	9.35	......	8.44	......	4.93	......	13.45	......	1.71	......	1.27	......	1.39	..	46.30	......
Pinecrest	1.14	....	0.39	......	1.38	......	1.07	......	6.40	....	11.21	......	9.32	......	11.26	......	21.25	......	5.11	......	0.55	......	2.24	......	71.32	......
Punta Gorda	2.78	+0.75	0.09	−1.51	1.18	+0.10	1.04	−1.00	2.04	−2.03	8.15	+2.35	9.25	+1.08	8.75	+2.32	16.54	+8.79	2.08	−2.64	0.10	−2.44	0.98	−1.01	52.98	+ 4.76
Ritta	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	2.48	+1.16	1.05	−0.10	......	......
Venus	1.13	......	0.54	......	1.52	......	2.01	......	6.32	......	9.84	......	3.96	......	6.59	......	14.18	......	1.70	......	0.86	......	2.29	......	51.04	......
West Palm Beach	......	......	......	......	......	......	......	......	......	......	......	......	......	......	4.88	......	7.97	......	......	......	......	......	3.16	......	......	......
Western Division																										
Apalachicola	3.77	+0.12	5.30	+2.39	5.24	+1.00	8.23	+5.43	2.15	−1.25	6.69	+1.09	7.44	−0.30	6.78	−0.77	8.40	+0.31	1.50	−1.69	0.93	−2.14	1.66	−3.46	59.09	+ 0.73
Blountstown	4.60	+0.50	2.36	−2.16	......	......	6.33	+1.50	3.64	−0.76	8.83	+2.11	11.42	+3.84	11.38	+5.63	10.00	+6.27	2.65	−0.11	......	......	......	......	......	......
Bluff Springs	7.31	......	10.23	......	19.41	......	4.31	......	3.46	......	12.11	......	6.17	....	8.03	......	5.82	......	5.83	......	6.90	......	5.01	...	91.59	...
Bonifay	5.57	+0.90	5.22	+0.40	8.07	+4.25	3.82	−0.89	4.07	−0.22	5.30	+0.10	......	......	......	......	7.58	+3.77	9.35	+6.60	2.63	−0.67	3.50	−1.53	......	......
Cottage Hill	7.81	......	10.43	......	15.55	......	3.35	......	3.55	...	12.67	......	12.09	......	4.61	......	9.69	......	4.78	......	6.56	......	5.17	......	96.26	...
De Funiak Springs	6.89	+2.85	7.43	+1.42	12.61	+7.60	6.60	+2.68	5.51	+0.86	11.38	+5.28	10.69	+2.39	2.52	−5.02	13.77	+8.31	6.82	+3.44	4.77	+1.12	2.17	−2.96	92.16	+27.97
Garniers (near)	6.76	+2.35	3.95	−0.46	8.93	+5.05	4.46	−0.17	2.55	−1.81	11.55	+7.81	8.72	+0.84	5.98	−1.83	12.69	+7.45	6.72	+2.40	5.81	+2.42	2.40	−2.41	80.55	+21.61
Marianna	6.57	+2.57	3.61	−1.14	6.36	+2.12	4.26	+0.61	4.11	+0.06	4.91	−0.16	5.86	−1.24	3.18	−2.25	6.13	+0.88	9.25	+6.31	0.73	−2.10	3.89	−0.87	58.86	+ 4.89
Metts	5.46	......	5.48	......	9.19	......	......	......	......	......	13.67	......	11.21	......	3.09	......	12.95	......	3.04	......	5.86	......	2.02	......	......	......
Niceville	6.63	......	4.12	......	8.93	......	4.99	......	1.89	......	11.66	......	6.78	......	5.23	......	17.28	......	1.95	......	4.73	......	2.63	...	76.82	......
Panama City	3.81	−0.32	2.48	−1.82	6.67	+8.25	8.03	+5.05	8.12	−0.86	7.38	+2.80	7.55	+0.16	2.02	−6.08	11.96	+5.65	3.53	−0.75	2.42	−0.86	3.19	−2.19	62.16	+ 4.03
Pensacola	5.40	+1.41	5.18	+0.84	6.42	+1.65	3.30	−0.73	2.06	−1.31	7.51	+2.83	4.83	−1.91	5.04	−2.98	8.96	+3.63	2.93	−1.27	7.04	+3.34	2.12	−2.53	60.79	+ 2.94
Vernon	5.47	+1.65	4.55	−0.05	5.31	+0.92	3.51	−0.43	10.00	+5.40	7.85	+2.42	5.74	−2.02	6.46	−0.12	10.58	+4.96	10.50	+7.67	3.17	−0.27	2.96	−2.07	75.10	+17.96

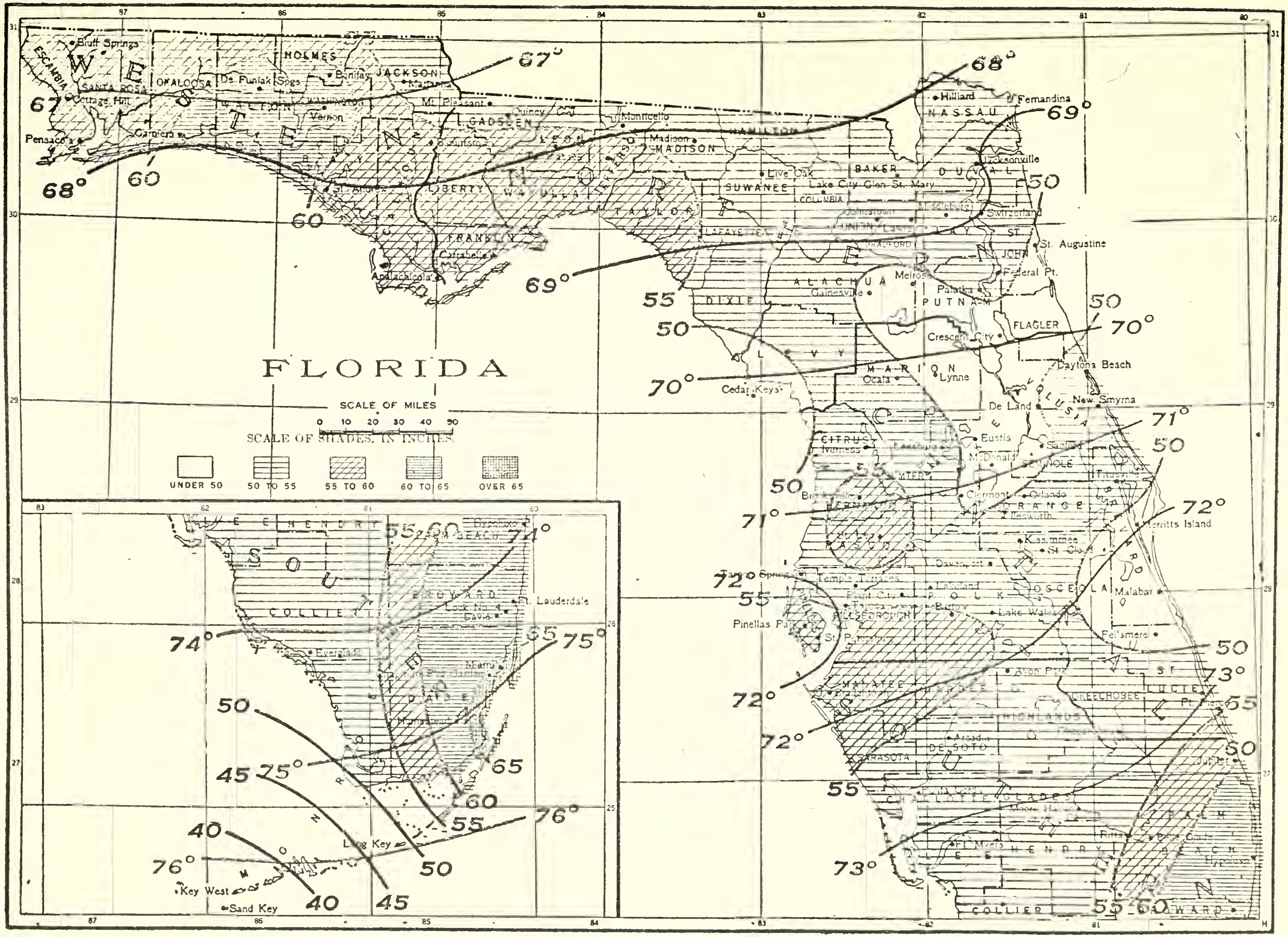
T. Amount too small to measure. ***** Indicates plus.

Monthly and Annual Mean Temperatures for the Year 1929 with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
Northern Division																										
Carrabelle	55.4	+1.4	57.2	+2.4	63.2	+1.8	69.6[b]	+2.8	74.4	+0.2	78.6	-1.3	79.8	-1.7	81.0	-0.2	77.2	-1.5	68.6[b]	-2.3	64.0	+2.8	50.2	-4.3	68.3	0.0
Cedar Keys	58.6	+0.9	59.0	-0.2	66.0	+2.2	72.1	+2.3	76.6	+0.8	78.6[j]	-2.1	80.0	-2.1	81.8	-0.2	78.5	-1.4	72.1	-0.9	67.3	+3.3	56.3	-2.4	70.6	0.0
Crescent City	63.2	+5.4	64.1	+4.9	70.0	+4.4	73.2	+3.8	76.6	+0.9	79.3	-0.8	79.8	-2.0	81.6	-0.2	78.4	-0.9	70.5	-2.1	67.6	+3.0	58.2	+0.2	71.9	+ 1.4
Federal Point	61.3	+3.9	61.4[a]	+2.8	68.9[f]	+4.2	72.2	+3.5	75.8	+1.0	79.2	-0.3	80.5	-0.9	82.0	+0.5	79.6	+0.7	71.8	-0.5	67.5	+3.3	56.6	-1.4	71.4	+ 1.4
Fernandina	58.4	+3.9	57.8	+2.2	66.4	+4.1	72.2[d]	+4.7	75.6	+1.8	78.5	-0.8	80.6	-0.4	82.0	+1.1	78.0	-0.3	......	......	......	......	54.1	-2.0	......	......
Gainesville	60.0	+3.1	61.4	+3.9	67.8	+2.9	72.4	+3.2	76.1	+0.3	78.8	-1.4	79.7	-1.6	80.8	-0.6	78.4	-0.3	70.6	-1.0	66.0	+3.1	55.3	-1.7	70.6	+ 0.8
Glen St. Mary	56.1	+0.9	57.0	+0.5	64.5	+0.9	69.5	+2.1	73.4	-1.2	77.0	-2.2	79.6	-1.7	81.0	-0.5	77.0	-1.5	68.2	-2.0	62.4	+0.7	50.8	-4.4	68.0	- 0.7
Hastings	60.4	......	61.2	......	66.7	......	70.0	......	74.0	......	78.0	......	79.1[b]	......	80.7	......	78.4[a]	......	69.3[a]	......	65.6	......	56.2	......	70.0	......
Hilliard	......	......	58.0	+1.1	65.3	+2.7	69.7	+1.7	73.0	-0.7	76.3	-3.0	79.4	-1.3	81.0	0.0	77.0	-1.0	68.3	-2.4	63.6	+2.9	52.0[e]	-3.4	......	......
Jacksonville	59.5	+4.1	59.1	+1.1	66.8	+4.2	71.4	+2.7	74.6	-0.4	77.6	-2.3	79.6	-2.5	80.8	-0.9	77.2	-1.1	70.4	-0.7	65.0	+2.8	55.2	-1.1	69.8	+ 0.5
Jacksonville (2)	58.5	......	59.4	......	65.8	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	63.9	......	54.8	......	......	......
Lake City	59.8[j]	+4.2	60.0	+2.7	68.4[d]	+4.9	72.0	+3.2	75.6	+0.3	78.6	-1.2	80.6	-0.2	81.8	+0.9	78.0	-0.4	70.9	0.0	65.8[e]	+4.4	55.0[b]	-1.1	70.5	+ 1.5
Madison	57.6	+2.9	58.2	+2.1	66.4	+3.8	71.8[a]	+3.3	75.4	+0.2	78.9	-1.4	80.8	-0.3	81.0	-0.4	77.5[b]	-1.6	69.0[b]	-1.3	63.2[b]	+2.4	53.4[b]	-1.5	69.4	+ 0.7
Monticello	54.6	+0.3	55.1	-0.2	64.0[d]	+1.5	70.2	+2.8	74.8	+0.3	77.9[a]	-1.8	80.1	-0.4	80.8[b]	+0.3	77.0	-1.4	67.8	-1.9	61.2[b]	+1.1	50.4	-3.4	67.8	- 0.3
Mount Pleasant	55.6[b]	+1.2	54.8	+0.5	63.4	+1.7	69.1	+2.2	73.6	-0.1	76.4	-2.8	79.0	-0.9	79.6	-0.3	71.7	-2.7	65.8	-2.7	60.4	+1.5	49.4	-4.3	66.6	- 0.6
Palatka	59.3[b]	......	62.4	......	69.0	......	73.0	......	76.6[e]	......	79.6	......	81.2	......	82.3	......	79.4	......	72.4	......	......	......	......	......	......	......
Penney Farms	59.4	......	60.8	......	67.2	......	70.4	......	74.0	......	77.4	......	79.2	......	80.2	......	77.8	......	69.6	......	65.5	......	54.4	......	69.7	......
Perry	......	......	......	......	......	......	......	......	......	......	......	......	80.0	......	81.2	......	77.9	......	69.2	......	61.8	......	52.6	......	......	......
Quincy	56.4	+2.8	57.4	+2.7	64.7	+3.1	70.0	+4.3	74.3	+1.3	77.2[b]	-2.0	79.5	-0.4	80.6	+0.5	76.4	-1.3	67.8	-1.4	61.9[a]	+3.3	50.8	-3.3	68.1	+ 0.8
Raiford	59.5	+4.1	61.1	+3.9	67.1	+3.1	70.2	+2.2	......	......	78.8	-1.0	81.2	0.0	81.7	+0.3	78.8	+0.4	70.0	-0.8	......	......	55.0[g]	-0.1	......	......
St. Augustine	59.8	+3.1	60.9	+2.1	67.3	+4.2	71.4	+3.0	75.1	+1.1	77.8	-1.3	79.5	-1.3	80.0	-0.7	78.5	-0.1	70.6	-2.0	67.2	+2.9	55.8	-2.2	70.3	+ 0.7
Starke (near)	58.6	....	59.2	......	66.9	......	71.3	......	74.0	......	77.7	......	79.8	......	81.6	......	77.8	......	69.8	......	65.5	......	53.6	......	69.6	......
Tallahassee	56.0	+3.0	56.6	+1.6	64.4	+3.0	70.6	+3.3	74.4	0.0	77.2	-2.1	79.4	-0.9	80.4	+0.4	76.4	-0.7	67.6	-1.1	61.6	+1.9	51.4	-2.0	68.0	+ 0.5
Central Division																										
Bartow	66.0	+4.8	67.8	+4.8	71.4	+4.0	74.6	+3.1	77.3	+0.7	79.4	-0.9	81.0	-0.4	81.6	0.0	80.2	+0.4	71.6	-2.7	70.0	+3.6	59.7	-2.0	73.4	+ 1.3
Brooksville	64.4	+5.4	65.7	+5.6	71.0	+5.2	75.5	+5.7	79.2	+3.4	80.6	+1.0	80.8	+0.4	82.3	+0.7	80.8	+1.4	73.8	+0.6	69.8	+4.7	60.2	+0.5	73.7	+ 2.9
Clermont	64.8	+3.4	66.1	+3.4	71.2	+2.5	74.6	+2.0	78.1	+0.2	80.6	-0.8	81.5	-1.2	82.4	-0.3	80.6	-0.3	73.4	-1.8	70.7	+3.0	60.4	-1.4	73.7	+ 0.7
Davenport	65.2	......	66.6	......	71.0	......	73.9	......	77.1[a]	......	79.3	......	80.1	......	81.6	......	80.0	......	72.2	......	70.3	......	60.8	......	73.2	......
Daytona Beach	......	......	62.3	......	69.7	......	73.6	......	76.9	......	79.2	......	80.7	......	81.5	......	80.4	......	73.5	......	70.0	......	59.0	......	......	......
De Land	62.9	+4.1	65.0	+5.2	70.6	+4.6	73.2	+3.9	76.0	+0.7	79.0	-0.4	80.2	-0.7	81.3	+0.1	79.8	+0.7	71.2	-1.3	68.6	+4.4	59.2	+0.2	72.2	+ 1.7
Eustis	62.6	+3.1	64.6	+3.5	70.2	+3.2	74.4	+3.2	77.3	+0.2	80.0	-0.9	80.6	-1.7	82.3	-0.1	80.0	0.0	71.4	-2.1	69.2	+3.7	68.2	-1.9	72.6	+ 0.9
Fellsmere	65.0	+1.4	67.4	+3.8	71.2	+4.6	73.4	+2.9	76.4	+1.4	78.6	-0.4	79.8	-0.8	81.6	+0.5	80.1	+0.7	73.2	-2.4	71.3	+3.4	62.6	-1.5	73.4	+ 1.2
Fort Pierce	68.0	+3.4	69.3	+4.7	72.7	+3.8	75.6	+3.4	77.5	+1.4	80.6	+0.9	81.8	+0.6	83.6	+2.0	81.7	+1.4	75.9	-0.6	74.3	+4.6	65.6	+0.3	75.6	+ 2.2
Inverness	61.2[d]	+3.1	63.4	+5.0	70.4	+4.6	73.6	+3.5	77.8[a]	+2.1	79.8	-0.2	80.5	-0.2	81.6	+0.6	80.2	+1.0	70.6	-2.3	67.6	+4.0	67.8	-0.3	72.0	+ 1.7
Kissimmee	......	......	......	......	71.0[b]	+3.4	......	......	......	......	......	......	......	......	81.2[b]	-1.0	79.3	-1.0	71.5	-3.3	69.2	+2.1	68.6	-3.1	......	......
Lake Alfred	65.0	......	66.9	......	71.6	......	75.8	......	77.6	......	80.0	......	80.4	......	82.1	......	80.1	......	72.8	......	71.0	......	60.6	......	73.7	......
Lakeland	64.4	......	65.8	......	71.3	......	75.4	......	......	......	77.8[f]	......	81.1	......	82.4	......	80.2	......	72.4	......	70.8	......	61.3	....	......	......
Lake Wales	66.6	......	68.4	......	72.2	......	75.6	......	78.3	......	80.6	......	81.2	......	83.0[e]	......	81.0	......	73.8	......	73.0	......	63.2	......	74.7	......
Mammoth Grove	66.8	......	68.0	......	72.3	......	74.1	......	79.5[d]	......	80.0	......	80.8	......	82.7	......	80.2	......	71.2	......	70.8	......	60.6	......	73.9	......
Merritts Island	63.4	+1.2	65.5	+1.9	70.2	+2.9	73.6	+2.1	76.7	+0.6	78.8	-0.7	78.5	-2.7	80.4	-1.0	78.6	-1.4	70.8	-4.7	68.6	+0.4	58.9	-4.2	72.0	- 0.5
New Smyrna	62.6	+4.0	64.2	+4.8	68.9	+4.1	71.6	+3.0	75.8	+2.0	77.0	-1.5	79.0	-1.1	79.6	-0.5	79.6	+0.9	72.6	-0.8	72.0	+6.6	56.8	-2.5	71.6	+ 1.5
Ocala	59.8	+2.2	61.0	+1.7	68.0	+3.3	72.2	+2.7	76.2	+0.7	78.4	-1.2	79.9	-1.0	81.0	0.0	78.2	-0.4	69.8	-2.0	......	......	55.8[e]	-2.0	......	......
Okeechobee	......	......	69.8[d]	......	70.8	......	73.0	......	76.7	......	79.4	......	80.4	......	81.6[a]	......	81.2	......	74.8	......	73.8	......	......	......	......	......
Orlando	65.3	+4.6	66.7	+4.8	71.6	+4.0	74.8	+3.4	77.8	+1.2	80.4	-0.1	80.8	-1.2	82.3	+0.1	80.8	+0.9	72.8	-1.3	70.4	+3.7	60.4	-0.9	73.7	+ 1.6
Pinellas Park	63.4	+0.9	65.0	+2.8	68.8	+1.8	72.5	+1.9	76.0	+0.8	......	......	......	......	81.2[e]	-0.2	78.8	-1.3	70.6[a]	-4.5	68.5	+1.5	59.3	-3.2	......	....
Plant City	62.3	+1.2	64.4	+2.3	68.4	+1.0	72.0	+1.0	76.0	-0.4	78.4	-2.0	79.0	-2.3	80.4	-1.1	79.4	-0.1	70.1	-3.8	68.3	+2.3	58.1	-2.4	71.4	- 0.4
St. Cloud	65.4	+3.4	67.3	+4.3	71.2	+4.8	73.9	+2.0	77.2	+0.9	79.7	-0.5	80.2	-1.4	81.6	-0.3	80.4	+0.3	73.6	-0.8	72.0	+4.2	61.0	-1.2	73.6	+ 1.3
St. Leo	63.4	+3.0	64.6	+3.3	69.2	+2.2	73.8	+3.1	76.4	+0.1	78.8	-1.1	79.4	-1.4	81.0	-0.1	78.8	-0.6	71.0	-2.4	68.2	+2.4	58.4	-2.0	71.9	+ 0.5
St. Petersburg	65.6	+2.8	67.1	+3.0	71.8	+4.3	76.2	+3.5	79.7	+2.8	81.0	-0.2	81.6	-0.6	82.7	0.0	81.0	-0.1	74.8	-0.8	72.8	+4.8	62.8	-1.3	74.8	+ 1.6
Sanford	65.5[d]	+5.5	66.2	+4.2	71.4	+5.9	74.6	+4.4	77.0	+1.7	80.2	+0.7	81.4	+0.2	83.0[d]	+1.7	81.1[e]	+1.7	72.9	-1.1	71.8	+5.8	61.2	+0.2	73.9	+ 2.6
Tampa	64.4	+4.0	65.6	+3.7	70.5	+3.7	74.7	+3.8	78.0	+1.7	80.1	-0.1	80.8	-0.4	82.6	+1.1	80.5	+0.6	73.0	-1.3	70.6	+3.7	61.1	0.0	73.5	+ 1.7
Tarpon Springs	64.2	+4.4	65.5	+4.0	70.9	+4.9	74.8	+4.3	78.6	+3.0	80.6	+0.7	81.4	+0.3	82.2	+0.8	80.8	+0.9	72.6	-1.2	71.2	+5.2	61.2	+0.6	73.7	+ 2.4
Titusville	63.2	+2.4	64.0	+2.2	70.4[d]	+4.6	74.6	+4.6	77.0	+1.9	78.4	-0.8	79.8	-1.3	81.2	-0.1	79.7	+0.1	72.4	-1.8	70.4	+3.9	60.2	-1.7	72.6	+ 1.2
Southern Division																										
Arcadia	65.4	+2.5	68.7	+5.4	71.8	+3.7	74.8	+2.5	78.4	+1.6	80.0	-0.6	80.3	-1.3	81.8	-0.2	80.1	-0.6	72.6	-2.6	71.4	+3.7	62.0	-1.3	73.9	+ 1.0
Avon Park	66.8	+3.9	......	......	72.4[b]	+4.0	74.5	+2.2	78.4	+1.5	80.1	+0.2	80.8	-0.5	82.0	+0.4	80.6	+0.6	72.5	-2.6	71.6	+3.6	62.6	-1.1	......	......
Belle Glade	67.4[b]	......	......	......	......	......	......	......	......	......	77.0	....	78.2[b]	......	79.8	......	79.0	......	71.8	......	71.5	......	62.8	......	......	......
Bradenton	63.6	+2.4	65.6	+3.3	69.8	+3.4	72.8	+2.3	77.4	+1.7	79.5	-0.2	79.6	-1.3	80.4	-0.8	79.4	-0.6	71.8	-2.7	70.1	+3.0	60.7	-1.3	72.5	+ 0.7
Chapman F'ld G'd'n	69.9	....	70.6	......	73.0	......	75.6	......	78.4	......	79.5	......	79.8	......	81.5	....	80.6	......	75.0	......	76.0	......	68.6	......	75.7	....
Coral Gables	70.0	......	70.9	......	73.0	......	76.2	......	78.8	......	79.9	......	79.7	......	81.6	......	80.2[e]	......	......	......	......	......	67.4[e]	......	......	......
Davie	68.4	+2.3	69.2	+3.6	70.2	+3.0	72.0	+0.7	75.5	+1.0	77.2	-0.4	78.0	-1.3	78.7	-1.1	77.8	-1.2	74.2	-1.8	73.8	+3.9	66.6	-0.1	73.6	+ 0.7
Everglades	69.6		70.6	......	72.2	......	76.0	......	78.8	......	79.7	......	80.8	......	82.4	......	81.9[a]	......	75.6	......	75.6	......	67.3	......	75.9	......
Fort Lauderdale	70.4	+1.5	71.2	+3.3	73.1	+2.6	75.6	+1.9	78.6	+1.8	79.2	-0.7	80.0	-1.5	81.8	-0.2	81.0	0.0	75.0	-3.3	75.6	+3.1	68.4	-0.9	75.8	+ 0.6
Fort Myers	66.4	+2.7	69.2	+4.2	72.6	+3.7	75.4	+2.9	78.7	+1.8	80.0	0.0	80.5	-0.5	81.8	+0.6	80.8	+0.8	74.6	-1.0	73.0	+3.4	64.3	-0.4	74.8	+ 1.5
Homestead	69.4	+2.3	71.0	+4.4	73.3	+3.1	75.0[b]	+1.6	78.2	+1.5	78.6	-1.2	79.0	-1.9	80.6	-0.9	80.7	+0.4	75.6	-2.2	....		68.4	+1.1	......	......
Hypoluxo	70.9	+4.4	71.2	+4.3	72.8	+2.4	75.6	+2.6	78.9	+2.1	79.6	+0.3	80.2	-1.1	81.7	+0.2	81.0[a]	+0.4	74.8	-2.9	75.8	+3.6	68.4	-0.1	75.9	+ 1.3
Indiantown	......	......	......	......	......	......	74.8	......	......	......	......	......	80.2	......	81.8	......	80.4	......	74.4	......	73.0	......	65.2	......	......	......
Key West	71.6	+2.1	74.0	+3.5	75.7	+3.1	78.5	+2.8	80.4	+1.3	81.8	-0.1	81.4	-2.1	82.6	-0.9	82.4	+0.2	76.3	-2.8	76.9	+2.6	70.0	-0.3	77.6	+ 0.8
La Belle	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	81.6[k]	......	75.0	......	73.2	......	64.3[a]	......	......	......
Long Key	71.5	+1.0	73.8	+3.2	75.4	+0.9	79.0	+1.6	81.6	+2.1	82.8	-0.4	82.7	-1.4	83.0	-1.4	82.4	-0.3	76.2	-3.2	77.6	+3.8	69.6	-1.8	78.0	+ 0.4
Miami	70.4	+3.9	71.6	+4.5	72.9	+2.7	75.7	+2.9	78.2	+1.8	79.4	-0.6	80.1	-0.9	81.8	+0.4	81.0	+0.9	75.2	-1.8	76.0	+4.2	68.6	+0.6	75.9	+ 1.5
Miami Beach	71.2	......	72.0	......	72.8	......	75.6	.....	77.9	......	78.2	......	79.0	......	81.1	......	80.7	......	77.0	......	77.0	......	69.9	......	76.0	......
Moore Haven	65.8	......	67.8	......	71.2	......	73.6	......	77.2	......	78.8	......	79.4	......	81.6	......	80.5	......	74.5	......	73.0	......	63.4	......	73.9	......
Pinecrest	69.2	......	69.9	......	72.2	......	74.2	....	78.2	......	79.4	......	80.3	......	81.0	......	80.4	......	75.2	......	74.9	......	66.8	......	75.1	......
Punta Gorda	66.8	+3.3	68.6	+8.4	72.2	+4.5	74.5	+2.1	78.4	+2.1	79.1	-1.5	79.4	-1.8	81.0	-0.9	79.4	-1.0	73.4	-2.8	72.8	+4.1	63.3	-0.9	74.1	+ 0.9
Ritta	....	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	73.6[b]	+4.2	65.4	-0.7	......	......
Venus	67.6	......	70.3	......	72.5	......	75.0	......	78.2	......	79.8	......	80.6	......	83.0	......	81.5	......	74.4	......	72.3	......	64.8	......	75.0	......
West Palm Beach	....	......	......	......	......	......	......	......	......	......	......	......	......	......	82.2	......	80.6	......	......	......	75.2	......	68.4	......	......	......
Western Division																										
Apalachicola	56.8	+0.9	56.2	+0.2	63.8	+1.3	70.6	+3.1	74.4	0.0	78.4	-1.9	79.5	-1.9	80.9	-0.5	77.0	-2.1	69.1	-2.0	63.6	+1.7	51.0	-4.7	68.4	- 0.5
Blountstown	55.8	+3.0	......	......	......	......	70.8	+3.8	75.9	+2.3	79.6	-0.2	80.6	0.0	81.6	+0.8	......	......	......	......	......	......	......	......	......	......
Bluff Springs	54.8	......	52.7	......	63.8	......	70.4	......	75.2	......	78.2	......	80.9	......	80.8	......	75.7	......	67.4	......	59.0	......	50.1	......	67.4	......
Bonifay	57.0[f]	+3.7	54.6	-0.2	65.6[d]	+2.7	70.2	+3.2	75.2	+1.5	79.0[a]	-0.8	81.3[d]	+0.4	81.8[h]	+0.4	79.1[b]	+0.6	68.2[b]	-0.1	......	......	51.6[e]	-1.3	......	......
Cottage Hill	55.8	......	53.8	......	63.6	......	70.4	......	74.4	......	78.4	......	79.6	......	80.6	......	75.8	......	......	......	60.0	......	50.8	......	......	......
De Funiak Springs	56.6[d]	+4.4	54.8	+1.6	64.6	+3.7	71.1	+5.2	75.6	+1.8	78.2[e]	-1.2	80.0	-0.5	81.6	+1.1	76.3[a]	-1.5	66.3[j]	-2.1	61.0	+2.0	50.9	-1.5	68.1	+ 1.1
Garniers (near)	54.8	+0.8	55.0[d]	-0.1	63.2[e]	+3.8	69.2[b]	+3.4	74.4	+2.0	77.8	-1.6	79.0[b]	-1.4	80.0	-0.3	76.5	-1.1	66.8[h]	-2.8	60.2	+0.7	50.9[b]	-3.1	67.3	0.0
Marianna	55.1	+2.5	55.0	+1.4	63.8	+2.3	69.7	+3.1	74.2	+0.1	77.6	-2.3	80.0	-1.0	81.4	+0.2	76.8	-1.5	67.8	-0.9	60.6	+1.9	......		......	......
Panama City	55.8	+2.5	56.4	+1.7	63.7	+2.2	69.8	+2.5	74.8	+0.2	78.4	-2.2	79.5	-2.3	80.8	-0.7	77.1	-2.0	68.4	-1.8	63.2	+2.9	51.2	-2.7	68.3	+ 0.1
Pensacola	54.8	+2.8	53.2	-2.0	63.0	+2.7	70.2	+3.5	74.6	+9.7	78.4	-0.9	79.8	-1.2	81.2	+0.3	76.8	-1.2	68.6	-1.3	59.4	-0.8	50.6	-3.4	67.6	- 0.1
Vernon	55.0[d]	+8.0	53.8[d]	+0.8	64.2[g]	+1.6	69.0[d]	+2.5	73.8[d]	-0.9	77.4[e]	-2.9	79.8[d]	-1.7	80.7[d]	-0.9	76.2[d]	-1.8	66.6[d]	-2.1	62.0[e]	+3.3	49.2[d]	-2.9	67.3	- 0.2

Letters of alphabet indicate number of days missing from report: thus (a) one day; (b) two days, etc.

WBO, Jacksonville 4-18-30-1,500



Normal annual temperature and precipitation, as compiled from all available records to 1920, inclusive
Lines indicate temperature, shading precipitation.

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU.
CHARLES F. MARVIN, Chief.

CLIMATOLOGICAL DATA.

FLORIDA SECTION

Alexander J. Mitchell, Meteorologist

'OL. XXXIV. JACKSONVILLE, FLA., ANNUAL, 1930. No. 13

GENERAL SUMMARY

The year was cooler and wetter than the normal. It was featured by several exptionally warm months as well as by 2 or 3 dry ones. The Spring and Summer avaged cooler than usual. September was the warmest, save July. It was followed y a cool October, sub-normal temperatures persisting thereafter to the close of the ear. The rainfall was above the normal,—due to a wet Spring and the heavy rains f June, when monthly totals ranged from 20 to 25 inches over portions of the central nd southern divisions. A weakened tropical disturbance moved northeastward over e Tampa district during the early morning of September 9th, attended by heavy ains over a restricted area. Fields were inundated, and crops, highways, and bridgs were damaged, approximately, $75,000. Hail damage to crops and other property uring April and May was estimated at $110,000. On November 8th, during high inds and heavy seas, the American schooner Dunham Wheeler sank off Cape Canaeral, the tug Messenger was beached near Jupiter, and the barge, Northern Light, undered off the coast of Miami with a loss of five members of crew. The weather uring much of the Spring was unfavorable for farm work, seeding, and the growth f crops; March was not only too wet, but it was featured by damaging frosts over the nterior to the south of Miami. Much replanting was necessary during April; and ruck was destroyed over much of the southern division by the heavy rains of June. roughty conditions during July and August, especially over the west, were unfavorble. Truck suffered much damage from the frosts of December the 9th and 10th. he following were fatalities from lightning; H. Hartley, Longwood, and two negro omen near Madison, during May; C. E. Godwin and J. H. Gurr at Ft. Matanzas, uring September.

COMPARATIVE ANNUAL DATA FOR FLORIDA

Year	Temperature				Precipitation					
	Mean	Departure from the normal	Highest	Lowest	Average	Departure from the normal	Greatest in 24 hours	Month and Date	Greatest Monthly	Month
892	70.4	− 0.5	101	22	47.99	− 4.88	......	....	23.25	June.
893	71.0	+ 0.1	104	19	53.01	+ 0.14	6.03	April 19	14.13	June.
891	71.2	+ 0.3	101	12	52.51	− 0.36	12.50	Sept. 25-26	19.78	Sept.
895	69.9	− 1.0	100	11	45.50	− 7.37	5.07	July 11-12	21.03	Oct.
896	71.0	+ 0.1	103	20	49.62	− 3.25	9.05	July 7	20 90	June.
897	71.2	+ 0.3	104	17	56.69	+ 3.82	8.50	Sept. 21	23.61	Sept.
898	70.5	− 0.4	102	17	48.36	− 4.51	7.78	July 11	31.26	Aug.
899	71.0	+ 0.1	104	− 2	53.93	+ 1.06	12.18	Oct. 3	29.10	Oct.
1900	70.7	− 0.2	104	13	61.19	+ 8.32	8.85	June 22	17.94	June.
1901	68.8	− 2.1	107	12	58.47	+ 5.60	13.32	June 1	21.72	June.
902	70.8	− 0.1	105	15	51.24	− 1.63	8.76	Dec. 3	20.25	Sept.
903	69.8	− 1.1	105	17	55.79	+ 2.92	9.06	May 12-13	19.04	Sept.
1901	69.9	− 1.0	102	20	48.15	− 4.72	10.48	Oct. 17	21.39	Oct.
1905	70.5	− 0.4	103	10	61.43	+ 8.56	10.00	Sept. 27	24.76	Aug.
1906	70.9	0.0	101	14	53.76	+ 0.89	10.12	Sept. 27	20.99	Aug.
1907	71.5	+ 0.6	102	21	49.15	− 3.72	14.96	Nov. 22-23	20.05	Sept.
1908	71.2	+ 0.3	103	20	48.54	− 4.33	9.79	Sept. 17	27.86	Oct.
1909	71.1	+ 0.2	103	16	49.52	− 3.35	12.00	July 2	26.00	July.
1910	69.2	− 1.7	102	19	50.88	− 1.99	9.70	Oct. 15	27.81	Oct.
1911	72.8	+ 1.4	104	15	47.40	− 5.47	12.50	Aug. 28-29	17.73	Aug.
1912	71.1	+ 0.2	104	21	64.88	+12.01	11.00	Nov. 21	28.14	Sept.
1913	71.2	+ 0.3	104	23	48.02	− 4.85	8.52	Mar. 9-10	22.87	Sept.
1914	70.3	− 0.6	107	19	49.08	− 3.79	7.66	Nov. 13-14	13.53	Nov.
1915	70.4	− 0.5	105	23	56.30	+ 3.43	15.45	Aug. 2	20.70	Aug.
1916	71.1	+ 0.2	102	21	47.10	− 5.77	10.84	July 8	30.57	July.
1917	70.3	− 0.6	102	13	41.36	−11.51	7.94	Oct. 15	20.06	Aug.
1918	71.3	+ 0.4	106	11	50.09	− 2.78	6.98	May 1	15.88	Dec.
1919	71.6	+ 0.7	101	14	57.35	+ 4.48	11.95	Sept. 9-10	18.87	July.
1920	70.1	− 0.8	102	19	57.79	+ 4.92	9.30	Feb. 2	21.50	Feb.
1921	72.2	+ 1.3	103	27	45.24	− 7.63	11.73	Oct. 25	31.34	Oct.
1922	72.3	+ 1.4	103	21	57.53	+ 4.66	7.91	Sept. 26	23.89	Oct.
1923	71.4	+ 0.5	102	15	50.17	− 2.70	9.00	Oct. 17	19.93	May
1924	70.8	− 0.1	103	12	61.62	+ 8.75	23.22	Oct. 9-10	39.08	Oct.
1925	71.7	+ 0.8	107	15	52.64	− 0.23	15.10	Nov. 29-30	18.74	May.
1926	70.5	− 0.4	99	21	59.58	+ 6.71	10.00	Sept. 19-20	22.78	July.
1927	72.3	+ 1.4	100	12	40.71	−12.16	6.13	April 23-24	17.91	Dec.
1928	70.5	− 0.4	101	15	60.12	+ 7.25	10.50	Aug. 15	22.19	Aug.
1929	72.0	+ 1.1	101	14	59.04	+ 6.17	10.58	Sept. 28-29	25.15	Sept.
1930	70.6	− 0.3	108	16	60.24	+ 7.37	9.36	May 31-1	25.34	June.
Mean	70.9				52.87					

MAXIMUM RAINFALL AT REGULAR STATIONS, 1930

	January	February	March	April	May	June	July	August	September	October	November	December	Annual
5 minutes	.29[b]	.26[e]	.53[b]	.42[d]	.70[f]	.54[d]	.44[d]	.59[f]	.52[a, e]	.32[c]	.49[e]	.38[c]	.70
10 minutes	.48[c]	.42[c, e]	.85[b]	.74[d]	1.17[f]	.80[f]	.82[d]	.95[d]	.95[e]	.55[c]	.84[e]	.73[c]	1.17
15 minutes	.58[c]	.56[e]	1.06[b]	1.02[d]	1.58[f]	1.21[f]	1.12[d]	1.24[f]	1.32[e]	.78[c]	1.02[e]	.95[c]	1.58
80 minutes	.79[c]	.81[e]	1.38[b]	1.56[d]	2.00[f]	2.17[f]	1.23[e]	1.87[f]	2.07[c]	1.12[c]	1.42[e]	1.64[c]	2.17
1 hour	1.03[a]	.91[e]	1.89[b]	1.67[d]	2.10[f]	3.65[f]	1.27[a]	1.92[f]	2.62[e]	1.92[c]	1.96[e]	2.38[c]	3.65
2 hours	1.74[a]	1.16[e]	2.49[f]	2.03[c]	3.08[d]	4.46[f]	1.56[e]	1.92[f]	3.00[e]	2.27[c]	2.32[e]	2.61[c]	4.46

[a] Apalachicola; [b] Jacksonville; [c] Key West; [d] Miami; [e] Pensacola; [f] Tampa.

KILLING FROSTS, 1930

Stations	Last in spring	First in autumn	Stations	Last in spring	First in autumn
Northern Division			Plant City	Mar. 5	Nov. 28
Carrabelle	Mar. 3	Nov. 1	St. Cloud	None.	Dec. 24
Cedar Keys	Jan. 24	*	St. Leo	None.	Nov. 28
Crescent City	None.	Nov. 28	St. Petersburg	None.	None.
Federal Point	Mar. 5	Dec. 24	Sanford	None.	Dec. 24
Fernandina	*	Nov. 28	Tampa	None.	None.
Gainesville	Mar. 5	Nov. 27	Tarpon Springs	Feb. 1	Nov. 28
Glen St. Mary	Mar. 5	Nov. 27	Titusville	None.	None.
Hastings	Mar. 5	Nov. 28	*Southern Division*		
Hilliard	Mar. 5	Nov. 27	Arcadia	Mar. 5	Nov. 28
Jacksonville	None.	None.	Avon Park	Mar. 4	Dec. 24
Jacksonville (2)	Mar. 5	Nov. 27	Belle Glade	Mar. 5	Dec. 10
Lake City	Mar. 5	Nov. 1	Bradenton	None.	Nov. 28
Madison	Mar. 3	Nov. 27	Chapman F'ld G'd'n	None.	None.
Monticello	Mar. 4	Nov. 1	Coral Gables	None.	None.
Mount Pleasant	Mar. 5	Nov. 1	Davie	Mar. 5	Dec. 10
Palatka	*	Nov. 27	Everglades	None.	None.
Penney Farms	Mar. 5	Nov. 27	Fort Lauderdale	None.	None.
Perry	Mar. 5	Nov. 27	Fort Myers	None.	None.
Quincy	Mar. 5	Nov. 1	Homestead	Mar. 5	None.
Raiford (near)	Mar. 5	Nov. 27	Hypoluxo	None.	None.
St. Augustine	None.	Nov. 27	Indiantown	Mar. 5	*
Starke (near)	Mar. 5	Nov. 25	Key West	None.	None.
Tallahassee	Mar. 4	Nov. 27	La Belle	*	*
Central Division			Long Key	None.	None.
Bartow	Feb.	Nov. 28	Miami	None.	None.
Brooksville	None.	Nov. 27	Miami Beach	None.	None.
Clermont	None.	Dec. 24	Moore Haven	Mar. 10	Dec. 9
Davenport	Mar. 5	Nov. 28	Pinecrest	None.	*
Daytona Beach	None.	None.	Punta Gorda	None.	None.
De Land	Mar. 5	Nov. 28	Ritta	Mar. 5	Dec. 10
Eustis	None.	Nov. 28	Sarasota (near)	Mar. 5	Dec. 24
Fellsmere	Mar. 5	None.	Venus	Mar. 5	*
Fort Pierce	None.	None.	West Palm Beach	None.	None.
Inverness	Mar. 5	Nov. 27	*Western Division*		
Kissimmee	None.	Dec. 24	Apalachicola	Jan. 24	Dec. 24
Lake Alfred	None.	Dec. 24	Blountstown	Mar. 5	Nov. 1
Lakeland	None.	Nov. 28	Bluff Springs	Mar. 4	*
Lake Wales	None.	Dec. 24	Bonifay	Mar. 5	Nov 1†
Mammoth Grove	Mar. 5	Nov. 28	Cottage Hill	Mar. 4	Nov. 1
Merritts Island	None.	None.	De Funiak Springs	Mar. 4	Nov. 1
New Smyrna	Mar. 5	Nov. 28	Garniers (near)	Mar. 5	Nov. 1
Ocala	Mar. 5	Nov. 27	Marianna	Mar. 5	Nov. 1
Okeechobee	None.	None.	Panama City	Mar. 5	Nov. 27
Orlando	None.	Nov. 28	Pensacola	Jan. 30	Dec. 23
Pierson	*	Nov. 28	Vernon	Mar. 5	Nov. 1
Pinellas Park	None.	Nov. 28			

* Record incomplete. † Data incomplete, but this date probably correct.

MONTHLY SUMMARY, 1930

Month	Temperature				Precipitation		Average number of days				Wind
	State average	Departure from normal	Highest	Lowest	State average	Departure from normal	Rainy, 0.01 inch or more	Clear	Partly cloudy	Cloudy	Prevailing direction
January	62.2	+ 3.3	89	16	3.52	+0.72	8	13	10	8	ne.
February	63.6	+ 3.3	89	27	3.12	−0.02	5	14	8	6	ne.
March	62.0	− 3.7	91	28	7.37	+4.31	11	10	9	12	nw.
April	70.1	+ 0.2	93	36	3.50	+0.82	7	15	8	7	e.
May	76.6	+ 1.0	99	52	4.19	+0.21	7	13	12	6	e.
June	77.9	− 1.9	107	50	10.72	+3.99	15	8	10	12	e.
July	82.4	+ 1.2	108	63	4.44	−2.75	10	13	14	4	sw.
August	80.6	− 0.8	103	52	4.34	−2.68	10	12	15	4	ne.
September	80.7	+ 1.3	101	59	8.70	+1.88	17	7	14	9	se.
October	71.0	− 2.0	94	35	2.70	−1.62	7	14	10	7	ne.
November	64.1	− 1.0	91	21	3.47	+1.24	6	11	10	9	ne.
December	55.7	− 3.9	86	22	4.17	+1.27	10	10	8	13	nw.
Year	70.6	− 0.3	108	16	60.24	+7.37	113	140	128	97	ne.

PRESSURE, WIND, HUMIDITY, AND SUNSHINE, 1930

Stations	Atmospheric Pressure (Reduced to sea level)			Wind (3-cup anemometer)				Relative humidity, mean an'l			Percentage of sunshine
	Mean	Highest	Lowest	Average hourly velocity	Maximum velocity	Direction	Date	8 a m	Noon	8 p m	
Apalachicola	30.07	30.54	29.48	7.7	56	n.	July 11	81	66	74	62
Jacksonville	30.07	30.55	29.48	9.6	45	se.	Dec. 19	81	60	73	62
Key West	30.02	30.36	29.67	8.7	36	nw.	Nov. 25	79	72	78	66
Miami	30.05	30.41	29.63	9.2	38	ne.	Feb. 17	78	66	74	61
Pensacola	30.07	30.63	29.45	10.9	46	s.	Feb. 4	81	67	72	59
Tampa	30.06	30.49	29.54	9.7	50	ne.	May 23	83	61	73	60

Climatological Data for the Year 1930

Stations	Counties	Elevation, feet	Temperature, in degrees Fahrenheit						Precipitation, in inches							Number of rainy days	Sky			Prevailing wind direction
			Length of record years	Annual mean	Highest	Date	Lowest	Date	Length of record years	Total for year	Greatest monthly	Month	Least monthly	Month	Total snowfall		Number of clear days	Number of partly cloudy days	Number of cloudy days	
Northern Division																				
Carrabelle	Franklin	10	33	67.2	101	June 23	27	Jan. 19†	34	57.95	12.46	Nov.	0.40	May	0	86	.....	.....	.....	.....
Cedar Keys	Levy	20	42	.....	95	Sept. 1	.....	.....	41	53.80	9.49	Mar.	1.40	Oct.	0	61	155	145	65	sw.
Crescent City	Putnam	45	32	69.6	97	July 10†	29	Dec. 21	32	60.81	16.25	June	0.74	Oct.	0	127	99	150	116	e.
Federal Point	.... do	10	39	69.8	98	July 22	32	Mar. 5†	39	58.39	14.83	June	1.13	April	0	121	184	98	83	e.
Fernandina	Nassau	15	38	.....	100	July 10	29	Dec. 21	38	.....	11.51	June	0.35	Aug.	0	.....	.....	.....	.....	.....
Gainesville	Alachua	176	35	68.9	98	July 23	26	Dec. 21	42	55.41	12.03	June	1.08	Oct.	0	113	91	180	91	ne.
Glen St. Mary	Baker	138	34	66.2	97	June 23†	24	Dec. 24	31	59.30	14.90	June	1.21	Oct.	T	116	136	115	114	ne.
Hastings	St. Johns	10	7	68.2	99	July 8	26	Dec. 24	7	62.06	13.26	June	1.62	April	0	128	60	201	101	ne.
Hilliard	Nassau	69	22	.....	97	July 8†	21	Dec. 21	22	56.03	12.51	June	0.79	Oct.	0	74	42	250	73	ne.
Jacksonville	Duval	222	60	68.4	96	July 23	32	Jan. 21	60	47.34	10.13	June	0.76	Aug.	0	121	100	128	137	ne.
Jacksonville (2)	....do	15	14	.....	.....	.....	22	Dec. 24	11	.....	.....	.....	.....	.....	0	.....	100	128	137	ne.
Lake City	Columbia	210	47	68.5	99	July 23	27	Dec. 21	47	50.91	9.81	Mar.	0.61	Oct.	0	112	146	137	82	.....
Madison	Madison	143	82	68.0	101	July 11	26	Jan. 21	32	47.52	9.86	Mar.	0.91	Aug.	T.	119	132	87	146	.....
Monticello	Jefferson	207	27	.....	.....	.....	25	Jan. 24	27	62.89	12.48	Nov.	0.64	Oct.	0	109	165	62	138	ne.
Mount Pleasant	Gadsden	306	24	65.6	105	July 10	21	Jan 19	21	57.40	8.82	Sept.	0.82	Oct.	0	79	183	118	61	s.
Palatka	Putnam	24	6	.....	98	July 8†	26	Dec. 21	6	.....	11.98	June	1.32	April	0	.....	.....	.....	.....	.....
Penney Farms	Clay	95	3	67.6	96	July 22†	23	Dec. 24	3	59.75	14.25	June	1.05	Oct.	0	103	100	214	51	n.
Perry	Taylor	75	1	.....	100	June 25	.....	.....	1	.....	11.48	July	0.93	Oct.	0	.....	.....	.....	.....	.....
Quincy	Gadsden	256	16	67.1	102	June 23†	24	Jan. 19	16	55.79	8.63	Nov.	0.53	Oct.	0	128	208	62	95	s.
Raiford (near)	Union	133	35	.....	98	June 22†	25	Dec. 21	35	.....	12.61	June	0.82	Oct.	0	.....	.....	.....	.....	.....
St. Augustine	St. Johns	10	79	.....	.....	.....	30	Dec. 21	62	.....	.....	.....	.....	.....	0	.....	.....	.....	.....	.....
Starke (near)‖	Clay	240	4	67.9	97	July 7†	27	Dec. 21	4	55.67	11.78	June	1.00	Oct.	0	120	171	115	79	.....
Tallahassee	Leon	192	45	67.7	103	July 11	26	Jan. 21	46	61.27	11.97	Nov.	0.98	Oct.	0	111	197	66	102	s.
Central Division																				
Bartow	Polk	115	44	71.6	98	July 15	28	Dec. 24	41	73.96	12.76	June	1.16	Nov.	0	129	233	84	48	.....
Brooksville	Hernando	131	39	71.3	99	May 18	31	Dec. 21	39	58.33	9.86	June	0.62	Nov.	0	113	79	95	191	sw.
Clermont	Lake	105	38	71.5	97	May 20†	30	Dec. 21	38	67.75	12.02	Sept.	0.55	Nov.	0	125	242	73	50	n.
Davenport	Polk	157	8	71.8	98	July 9	29	Dec. 24	8	.....	14.79	Sept.	1.35	Oct.	0	.....	98	156	111	ne.
Daytona Beach	Volusia	10	8	70.9	99	July 30	34	Dec. 24	8	54.70	15.41	June	1.87	April	0	85	162	159	44	se.
De Land	.... do	27	36	70.0	97	July 9†	25	Dec. 24	28	70.12	16.95	June	0.87	Nov.	0	162	.....	.....	.....	e.
Eustis	Lake	66	40	71.1	101	July 22	28	Dec. 24	40	55.84	10.76	Sept.	0.48	Nov.	0	127	172	102	91	n.
Fellsmere	Indian River	25	19	72.0	98	Aug. 10	30	Mar. 5	19	70.16	9.84	June	2.60	Jan.	0	139	105	217	43	e.
Fort Pierce	St. Lucie	21	30	74.2	98	Aug. 11	36	Mar. 4	36	64.63	11.88	June	1.78	Jan.	0	152	70	168	127	ne.
Inverness	Citrus	43	30	70.1	98	May 17†	23	Dec. 24	30	68.21	15.78	June	0.28	Nov.	0	106	209	92	64	e.
Isleworth	Orange	111	..	.....	.....	.....	.....	.....	15	68.61	17.50	June	1.02	Nov.	0	120	.....	.....	.....	.....
Kissimmee	Osceola	65	38	70.0	95	Aug. 10	30	Dec. 24	38	55.61	12.69	Mar.	0.88	Jan.	0	116	.....	.....	.....	sw.
Lake Alfred	Polk	180	6	.....	98	July 24	30	Dec. 24	6	51.04	9.58	Sept.	1.65	Oct.	0	112	212	82	71	e.
Lakeland	Polk	211	16	.....	.....	.....	34	Dec. 24	16	61.27	13.12	June	0.96	Nov.	0	115	.....	.....	.....	e.
Lake Wales	.... do	142	2	72.0	96	July 21†	33	Dec. 24	2	58.77	10.47	June	0.93	Oct.	0	97	166	151	48	ne.
Mammoth Grove	Polk	153	9	.....	96	May 17†	31	Nov. 28†	9	.....	9.55	June	1.35	Oct.	0	.....	.....	.....	.....	.....
Merritts Island	Brevard	20	48	71.2	95	July 28†	35	Mar. 5†	52	70.42	16.81	June	1.53	July	0	142	191	97	77	ne.
New Smyrna	Volusia	14	47	70.1	100	Aug. 10	30	Mar. 4†	47	63.00	18.37	June	1.00	Oct.	0	107	38	135	192	e.
Ocala	Marion	98	38	69.7	99	May 17†	25	Dec. 24	38	65.88	12.90	Sept.	1.05	Oct.	0	127	147	56	162	se.
Okeechobee	Okeechobee	27	12	72.7	97	Aug. 7	33	Mar. 4	12	61.61	12.85	June	1.00	Jan.	0	86	.....	.....	.....	.....
Orlando	Orange	111	39	70.5	97	May 17	28	Dec. 24	39	61.27	13.37	June	0.87	Nov.	0	140	76	195	94	nw.
Pierson	Volusia	.....	1	.....	97	Aug. 9	28	Dec. 21	1	.....	16.61	June	1.24	Nov.	0	.....	.....	.....	.....	.....
Pinellas Park	Pinellas	20	19	70.8	93	July 4†	31	Nov. 28	19	57.75	9.26	Sept.	0.14	Nov.	0	119	124	183	58	nw.
Plant City	Hillsborough	121	34	69.1	94	June 23†	25	Dec. 24	34	61.24	11.59	June	0.45	Nov.	0	105	158	102	105	ne.
St. Cloud	Osceola	85	17	71.2	95	Aug. 9	34	Nov. 28†	17	64.31	12.61	Sept.	1.15	Oct.	0	119	134	107	124	ne.
St. Leo	Pasco	140	36	69.3	96	May 17	30	Nov. 28†	36	51.86	9.85	Sept.	0.96	Nov.	0	118	93	143	129	ne.
St. Petersburg	Pinellas	70	19	73.4	91	July 18†	41	Dec. 24	19	53.97	8.35	Sept.	0.14	Nov.	0	113	159	126	80	ne.
Sanford	Seminole	25	22	.....	97	July 8†	31	Dec. 24	22	63.34	12.85	June	0.60	Nov.	0	124	.....	.....	.....	ne.
Tampa	Hillsborough	103	41	71.9	94	July 23	37	Dec. 24	41	56.45	9.87	Mar.	0.26	Nov.	0	121	86	133	140	e.
Tarpon Springs	Pinellas	20	46	.....	97	Sept. 1†	29	Dec. 24	39	46.38	8.41	Mar.	0.10	Nov.	0	97	145	104	116	w.
Titusville	Brevard	15	36	72.2	100	July 24	35	Mar. 4	36	69.42	18.97	June	1.67	Feb.	0	120	.....	.....	.....	nw.
Southern Division																				
Arcadia	De Soto	61	29	71.9	96	May 16†	28	Dec. 24	29	65.46	15.66	Sept.	0.56	Nov.	0	111	.....	.....	.....	.....
Avon Park	Highlands	150	33	72.4	96	July 27	30	Dec. 24	33	75.20	18.22	Sept.	1.25	Nov.	0	136	225	95	45	ne.
Belle Glade	Palm Beach	7	6	71.2	96	Aug. 10	28	Dec. 10	6	63.07	20.21	June	0.56	Nov.	0	129	145	155	65	ne.
Bradenton	Manatee	22	47	70.8	95	Aug. 28	30	Nov. 28	47	46.92	6.27	June	0.09	Nov.	0	77	.....	.....	.....	.....
Chapman F'ld G'd'n	Dade	14	8	74.5	94	June 21†	37	Mar. 5	8	69.96	21.37	June	1.25	Dec.	0	143	.....	.....	.....	e.
Coral Gables	.... do	16	4	74.6	93	Aug. 17†	36	Dec. 10	4	.....	.....	.....	0.69	Dec.	0	.....	74	162	129	e.
Davie	Broward	10	18	72.8	94	Aug. 16†	30	Mar. 5†	18	79.26	24.51	June	1.53	Dec.	0	148	.....	.....	.....	.....
De Soto City	Highlands	75	.....	.....	.....	.....	.....	.....	5	60.31	12.58	Sept.	0.50	Nov.	0	66	.....	.....	.....	.....
Everglades	Collier	11	4	74.6	96	Aug. 2	35	Dec. 24	4	63.84	13.55	Sept.	0.31	Nov.	0	85	134	189	42	ne.
Fort Lauderdale	Broward	12	18	74.5	95	Aug. 18	35	Mar. 5	18	69.69	24.24	June	1.61	Dec.	0	139	170	145	50	se.
Fort Myers	Lee	12	58	73.1	94	July 26	38	Dec. 24	63	65.16	14.61	June	0.13	Nov.	0	132	70	178	117	e.
Homestead	Dade	13	17	.....	.....	.....	32	Mar. 5	18	.....	.....	.....	1.13	Nov.	0	.....	.....	.....	.....	.....
Hypoluxo	Palm Beach	12	36	74.3	93	Aug. 17	34	Dec. 10	36	60.40	10.83	June	0.65	Nov.	0	115	132	163	70	se.
Indiantown	Martin	40	2	.....	96	Aug. 10	.....	.....	2	.....	22.42	June	.....	.....	0	.....	.....	.....	.....	.....
Key West	Monroe	16	60	76.8	92	Aug. 12	50	Dec. 24	60	52.74	12.97	June	0.42	Nov.	0	129	133	131	101	se.
La Belle	Hendry	.....	.....	.....	94	July 10†	.....	.....	.....	.....	.....	.....	.....	.....	0	.....	.....	.....	.....	.....
Long Key	Monroe	9	15	.....	95	July 14†	45	Dec. 24	15	.....	.....	.....	0.85	Dec.	0	.....	.....	.....	.....	.....
Miami	Dade	83	29	75.1	92	Aug. 21	40	Dec. 24	40	73.51	25.34	June	1.38	Dec.	0	150	74	162	129	e.
Miami Beach	.... do	10	4	75.3	94	Aug. 21	40	Dec. 24	4	52.86	14.90	June	0.72	Dec.	0	111	74	162	129	e.
Moore Haven	Glades	27	13	72.8	97	Aug. 10	32	Mar. 4	13	78.48	17.85	June	0.45	Nov.	0	133	121	126	118	ne.
Pinecrest	Monroe	16	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	0	.....	.....	.....	.....	.....
Punta Gorda	Charlotte	7	16	72.6	95	July 22†	37	Dec. 21	16	53.41	9.39	June	0.15	Nov.	0	102	160	53	152	se.
Ititta	Palm Beach	27	17	72.7	95	Aug. 9	33	Mar. 5	17	59.29	13.88	June	0.50	Nov.	0	131	.....	.....	.....	ne.
Sarasota (near)	Sarasota	.....	1	71.0	93	June 24	32	Mar. 5	1	54.25	6.32	July	0.12	Nov.	0	112	.....	.....	.....	.....
Venus	Highlands	130	8	.....	99	July 28	.....	.....	3	68.03	12.64	May	0.29	Nov.	0	107	191	126	48	e.
West Palm Beach	Palm Beach	.....	1	74.7	92	Aug. 17	41	Mar. 4†	1	67.65	15.39	June	0.68	Nov.	0	137	124	139	102	se.
Western Division																				
Apalachicola	Franklin	24	27	67.8	101	June 23	29	Jan. 19	27	51.89	10.18	Sept.	0.58	Oct.	0	101	149	117	99	n.
Blountstown	Calhoun	56	18	67.4	105	June 23†	24	Jan. 19†	20	60.54	9.28	July	0.49	Oct.	0	103	.....	.....	.....	.....
Bluff Springs	Escambia	55	9	.....	106	July 11	16	Jan. 19	9	.....	11.31	Sept.	0.83	April	0	.....	.....	.....	.....	.....
Bonifay	Holmes	111	24	.....	107	June 24	22	Jan. 19	24	.....	11.10	Sept.	0.20	May	0	.....	.....	.....	.....	.....
Cottage Hill	Escambia	130	9	67.0	108	July 11	17	Jan. 19	9	58.34	11.58	Sept.	0.61	April	0	102	188	74	103	s.
De Funiak Springs	Walton	193	82	67.6	107	June 24	20	Jan. 19	32	61.89	16.28	Nov.	2.00	April	0	110	137	92	86	se.
Garniers (near)	Okaloosa	22	18	.....	.....	.....	18	Jan. 19	18	.....	11.29	Nov.	.....	.....	0	.....	.....	.....	.....	.....
Marianna	Jackson	120	31	.....	103	June 24	21	Jan. 19	31	.....	10.02	Sept.	0.54	May	0	.....	231	47	87	n.
Metts	Santa Rosa	25	.....	.....	.....	.....	.....	.....	4	.....	13.00	Nov.	0.69	June	0	.....	123	134	108	se.
Niceville	Okaloosa	.20	.....	.....	.....	.....	.....	.....	4	.....	13.18	Nov.	.....	.....	0	.....	.....	.....	.....	.....
Panama City	Bay	14	34	.....	103	June 23†	24	Jan. 19	34	52.72	10.28	Sept.	0.30	May	0	95	149	157	59	s.
Pensacola	Escambia	149	61	66.7	98	July 11	20	Jan 19	61	60.47	18.65	Sept.	0.89	April	0	197	105	118	142	n.
Vernon	Washington	50	7	.....	105	June 24	23	Jan. 19†	7	47.21	8.55	Sept.	0.22	May	0	78	.....	.....	.....	.....

† On other dates also. ‖ 5 miles east in Clay County

Monthly and Annual Precipitation for the Year 1930, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
Northern Division																										
Carrabelle	5.68	+2.51	2.50	−1.11	8.34	+4.64	2.65	+0.01	0.40	−2.53	2.59	−2.09	4.07	−2.81	3.43	−3.07	10.35	+2.23	0.70	−2.59	12.46	*10.28	4.78	−0.34	57.95	+ 6.13
Cedar Keys	3.40	+0.14	2.29	−0.27	9.49	+6.59	1.91	+0.10	3.10	+1.01	7.36	+2.09	5.70	−2.41	4.98	−2.72	6.75	+1.02	1.40	−1.67	3.30	+1.07	4.12	+1.34	53.80	+ 6.29
Crescent City	2.66	+0.27	3.32	+0.12	9.27	+6.31	2.44	+0.30	2.46	−2.12	16.25	+9.29	1.95	−4.91	4.91	−1.59	9.39	+3.13	0.74	−3.69	1.18	−0.34	6.27	+3.46	60.84	+ 9.93
Federal Point	3.02	+0.32	3.02	−0.28	8.51	+5.28	1.13	−1.47	2.43	−1.71	11.83	+8.39	3.72	−2.98	2.81	−3.70	6.95	−0.01	1.85	−3.32	2.62	+0.65	7.47	+4.39	58.39	+ 5.56
Fernandina	.....	.....	2.36	−1.04	8.01	+4.89	1.58	−0.86	1.95	−1.48	11.51	+6.54	2.27	−3.62	0.35	−5.51	6.82	−0.46	0.42	−4.40	3.97	+1.51	1.41	−1.97	.....	.....
Gainesville	3.87	+0.63	3.11	+0.20	6.49	+3.33	2.12	−0.02	4.99	+1.85	12.03	+5.52	3.10	−4.22	3.40	−3.35	8.61	+2.99	1.08	−1.81	1.68	−0.30	4.90	+1.63	55.41	+ 6.45
Glen St. Mary	4.82	+2.17	1.36	−2.32	12.03	+8.55	2.30	−0.36	2.01	−2.10	14.90	+9.16	3.93	−3.12	3.71	−3.21	6.33	+1.50	1.21	−2.15	2.77	+1.25	3.90	+0.45	59.30	+ 9.85
Hastings	3.28	.....	2.14	.....	8.68	.....	1.62	.....	4.76	.....	13.26	.....	4.05	.....	4.14	.....	8.95	.....	1.69	.....	2.91	.....	6.58	.....	62.06	.....
Hilliard	5.29	+3.04	1.65	−1.64	8.95	+5.72	4.70	+2.41	1.17	−3.32	12.51	+6.68	5.38	−2.49	4.23	−4.16	4.86	−0.16	0.79	−2.73	3.70	+1.90	2.77	−0.61	56.03	+ 4.34
Jacksonville	2.55	−0.25	2.61	−0.36	10.00	+7.09	1.86	−0.52	3.70	−0.32	10.13	+4.80	4.74	−1.97	0.76	−5.05	3.62	−3.71	1.57	−2.89	2.69	+0.71	3.11	+0.09	47.34	− 2.40
Jacksonville (2)	3.76	.....	2.68	.....	8.72	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3.13	.....	4.53	.....	.....	.....
Lake City	5.34	+1.91	2.72	−1.19	9.81	+5.86	1.62	−1.06	1.53	−1.91	7.40	+0.58	4.23	−3.22	3.01	−3.27	7.99	+2.62	0.61	−2.33	2.79	+0.43	3.95	+0.19	50.94	− 1.39
Madison	5.14	+1.70	1.29	−3.07	9.86	+6.52	2.12	−0.99	1.00	−3.38	3.40	−2.65	8.13	+0.85	0.94	−5.73	5.46	−0.05	0.92	−1.67	6.13	+3.92	3.16	−1.18	47.52	− 5.75
Monticello	6.52	+2.42	4.36	+0.40	6.63	+3.58	1.93	−1.53	3.17	−1.04	4.07	−2.28	11.47	+4.45	1.60	−4.74	6.31	+0.89	0.64	−2.16	12.48	*10.37	3.69	−1.70	62.89	+ 8.66
Mount Pleasant	7.19	+3.84	2.92	−2.11	6.76	+3.38	6.14	+2.32	0.83	−2.96	6.18	+0.45	6.02	−0.97	1.60	−4.09	8.82	+3.20	0.82	−1.86	7.73	+5.29	2.39	−2.36	57.40	+ 3.63
Palatka	.....	.....	.....	.....	.....	.....	1.32	.....	2.14	.....	11.98	.....	4.17	.....	6.46	.....	9.72	.....	1.89	.....	2.79	.....	6.75	.....	.....	.....
Penney Farms	2.81	.....	3.24	.....	12.34	.....	2.72	.....	2.01	.....	14.25	.....	2.67	.....	1.97	.....	7.36	.....	1.05	.....	2.31	.....	6.96	.....	59.75	.....
Perry	7.05	+3.75	2.62	−0.49	10.57	+7.35	0.96	−1.91	2.18	−2.14	6.32	−1.23	11.48	+2.15	3.81	−4.48	7.33	+1.17	0.93	−1.78	6.53	+3.94	.....	.....	.....	.....
Quincy	7.53	+2.90	3.47	−1.09	6.67	+2.21	4.76	+1.81	2.42	−2.62	3.08	−2.88	7.53	+1.23	1.17	−4.60	7.89	+3.11	0.53	−2.03	8.63	+5.70	2.11	−2.83	55.79	+ 0.91
Raiford (near)	4.26	+1.77	1.86	−1.41	.....	.....	1.50	−0.54	1.58	−2.29	12.61	+6.60	3.31	−4.24	3.84	−3.22	9.11	+4.29	0.82	−2.32	2.67	+1.14	.....	.....	.....	.....
St. Augustine	2.79	+0.12	1.98	−1.16	9.50	+6.54	1.06	−1.49	3.57	−0.03	.....	.....	.....	.....	.....	.....	.....	.....	1.44	−3.67	3.37	+1.14	8.04	+5.21	.....	.....
Starke (near) §	3.30	.....	3.33	.....	9.50	.....	1.81	.....	1.32	.....	11.78	.....	5.07	.....	2.86	.....	7.69	.....	1.00	.....	2.51	.....	5.50	.....	55.67	.....
Tallahassee	5.86	+2.01	1.87	−2.69	10.78	+6.42	2.32	−0.96	2.62	−1.23	6.62	+0.13	7.67	+0.22	2.71	−3.99	4.47	−0.69	0.98	−2.03	11.97	+9.42	3.40	−1.15	61.27	+ 5.46
Central Division																										
Bartow	4.08	+1.69	4.86	+2.14	7.72	+5.32	4.12	+2.11	11.15	+6.72	12.76	+4.76	6.83	−0.98	3.57	−4.19	11.29	+3.56	1.28	−2.61	1.16	−0.59	5.14	+2.82	73.96	+20.72
Brooksville	1.83	−1.06	3.17	+0.12	9.10	+6.63	1.60	−0.61	5.88	+1.68	9.86	+1.53	1.96	−8.01	4.42	−4.00	9.56	+2.81	2.03	−1.60	0.62	−1.52	8.30	+5.57	58.33	+ 1.54
Clermont	2.04	−0.41	4.07	+1.13	11.81	+9.64	2.85	+0.71	3.67	−0.78	10.22	+3.49	7.69	+0.43	4.26	−3.16	12.02	+5.81	3.04	−0.45	0.55	−1.08	5.53	+3.12	67.75	+18.47
Davenport	2.18	.....	.....	.....	7.52	..	3.99	.....	4.43	.....	9.07	.....	3.69	.....	5.12	.....	14.79	.....	1.35	.....	2.65	.....	4.60	.....	.....	.....
Daytona Beach	2.13	.....	2.55	.....	8.17	.....	1.87	.....	2.85	.....	15.41	.....	2.05	.....	2.80		5.66	.....	2.56	.....	2.04	.....	6.58	.....	54.70	.....
De Land	1.51	−0.92	2.60	−0.37	9.65	+7.07	2.06	−0.09	3.37	−1.33	16.95	+9.55	3.38	−4.48	8.52	+1.74	12.32	+6.74	1.72	−4.00	0.87	−1.07	7.17	+4.64	70.12	+17.48
Eustis	2.19	−0.51	3.52	+0.78	9.80	+7.28	2.58	+0.38	4.56	+0.70	9.08	+2.86	3.00	−4.24	1.15	−5.02	10.76	+4.84	1.31	−2.40	0.48	−1.42	7.41	+5.02	55.84	+ 8.24
Fellsmere	2.60	−0.04	3.86	+1.59	7.10	+5.31	7.13	+4.61	8.87	+4.39	9.84	+3.60	4.71	−2.03	4.76	−1.88	9.67	+2.23	3.06	−2.95	4.18	+2.28	4.05	+2.01	70.16	+19.15
Fort Pierce	1.78	−1.47	5.28	+2.66	5.43	+2.77	7.72	+5.19	7.41	+3.24	11.88	+5.58	2.78	−2.92	3.84	−1.44	7.34	+0.34	4.78	−1.34	2.90	−0.18	3.49	+1.31	61.63	+13.77
Inverness	2.60	+0.17	3.25	+0.54	12.88	*10.04	2.84	+0.74	4.92	+0.50	15.78	+9.21	2.96	−6.23	5.92	−1.13	8.39	+2.75	1.36	−1.75	0.28	−1.73	7.03	+4.23	68.21	+17.34
Isleworth	2.28	+0.26	4.03	+1.84	9.19	+7.03	3.49	+0.68	3.41	−1.9[illegible]	17.50	*11.47	4.79	−2.06	5.80	−0.13	9.90	+3.99	2.20	−1.20	1.02	−1.17	5.00	+2.47	68.61	+21.28
Kissimmee	0.88	−1.91	3.00	−0.15	12.69	*10.31	3.53	+1.45	5.25	+0.89	10.02	+3.17	2.6	−4.70	4.57	−2.38	4.93	−1.46	2.12	−2.32	1.87	−0.09	4.09	+1.71	55.61	+ 4.52
Lake Alfred	2.32	.....	3.72	.....	6.05	.....	2.17	.....	5.23	.....	8.61	.....	2.17	.....	3.38	.....	9.58	.....	1.65	.....	2.29	.....	4.47	.....	51.64	.....
Lakeland	3.33	+1.39	4.48	+2.19	8.57	+6.02	2.99	+0.65	6.30	−0.24	13.12	+6.18	4.30	−4.08	3.73	−4.01	6.14	+0.14	1.20	−2.49	0.96	−1.31	6.15	+3.93	61.27	+ 8.37
Lake Wales	2.48	.....	4.14	.....	6.52	.....	4.15	.....	6.84	.....	10.47	.....	3.21	.....	5.76	.....	7.85	.....	0.93	.....	2.16	.....	4.26	.....	58.77	.....
Mammoth Grove	3.50	.....	.....	.....	5.95	.....	5.40	.....	7.00	.....	9.55	.....	2.95	.....	4.05	.....	9.30	.....	1.35	.....	2.30	.....	4.96	.....	.....	.....
Merritts Island	3.77	+0.87	6.04	+3.41	8.25	+5.82	4.79	+2.25	3.88	−0.08	16.81	*10.53	1.53	−4.22	5.33	−0.04	9.63	+2.20	4.07	−2.14	2.46	+0.15	3.86	+1.37	70.42	+20.12
New Smyrna	2.24	−0.70	2.84	−0.10	10.69	+7.77	3.74	+1.76	4.22	+0.43	18.37	*13.07	3.76	−1.86	4.30	−1.28	4.05	−3.19	1.00	−5.71	1.54	−1.15	6.25	+3.67	63.00	+12.71
Ocala	2.33	−0.10	2.24	−0.83	11.99	+9.11	1.36	−0.93	3.12	−1.39	11.49	+4.21	4.64	−3.43	6.14	−1.28	12.90	+6.38	1.05	−2.04	1.18	−0.73	7.44	+4.63	65.88	+13.60
Okeechobee	1.00		4.45	.....	4.58	.....	7.30	.....	7.85	.....	12.85	.....	5.70	.....	3.11	.....	8.86	.....	2.12	.....	1.81	.....	1.98	.....	61.61	.....
Orlando	1.96	−0.59	2.83	+0.27	12.24	+9.86	3.37	+1.16	2.98	−1.50	13.37	+6.17	7.50	−0.26	3.78	−3.09	6.49	−0.52	1.87	−3.25	0.87	−0.86	4.01	+1.62	61.27	+ 9.01
Pierson	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16.61	.....	3.75	.....	4.26	.....	14.59	.....	2.25	.....	1.24	.....	.....	.....	.....	.....
Pinellas Park	2.46	−0.61	3.80	+0.88	8.14	+6.27	4.25	+2.10	5.81	+1.41	4.01	−1.88	6.24	−3.57	7.44	−1.85	9.26	+1.65	1.01	−4.41	0.14	−2.62	5.19	+2.46	57.75	− 0.20
Plant City	2.71	+0.11	4.82	+1.82	8.81	+6.32	3.15	+1.31	6.60	+2.11	11.59	+3.46	5.14	−2.89	4.95	−4.19	8.84	+2.20	1.11	−2.34	0.48	−1.15	6.04	+3.68	64.24	+10.47
St. Cloud	3.12	+0.37	3.98	+1.11	9.06	+7.05	4.15	+1.85	6.21	+2.06	12.44	+6.55	3.40	−2.78	2.43	−3.74	12.61	+7.40	1.15	−2.89	1.33	−0.16	4.43	+2.24	64.31	+19.06
St. Leo	2.23	−0.90	2.69	−0.41	9.53	+6.83	1.64	−0.38	5.20	+0.80	7.97	−0.37	2.58	−6.24	2.14	−6.90	9.85	+3.40	1.40	−2.45	0.96	−1.27	5.67	+3.01	51.86	− 4.88
St. Petersburg	2.62	+0.05	5.32	+3.08	6.82	+4.97	5.15	+3.19	5.23	+1.67	4.26	−0.99	2.64	−6.47	5.34	−3.67	8.35	+1.82	1.43	−2.83	0.14	−2.42	6.67	+4.21	53.97	+ 2.61
Sanford	2.34	+0.01	4.03	+1.87	7.44	+4.63	2.68	0.00	3.87	−0.06	12.85	+6.19	7.56	+0.50	4.98	−1.36	8.36	+3.21	3.33	−3.01	0.60	−1.05	5.30	+2.66	63.34	+13.59
Tampa	1.88	−0.81	2.34	+0.78	9.87	+7.44	3.84	+1.83	6.20	+3.21	9.06	+1.81	3.58	−4.37	7.13	−1.05	4.13	−2.29	1.17	−1.92	0.26	−1.46	5.99	+3.92	56.45	+ 7.09
Tarpon Springs	2.44	−0.21	2.51	−0.30	8.41	+6.12	2.55	+0.77	3.34	+0.38	5.68	−0.22	8.00	−0.25	1.96	−7.46	5.25	−1.51	0.39	−2.82	0.10	−2.20	5.75	+3.28	46.35	− 4.42
Titusville	2.25	−0.19	1.67	−1.44	9.54	+7.11	3.99	+2.14	6.49	+1.12	18.97	*12.38	2.75	−4.07	5.65	−0.26	6.84	−0.92	4.90	−1.07	1.99	−0.59	4.38	+1.48	69.42	+15.69
Southern Division																										
Arcadia	2.30	+0.15	3.76	+1.46	4.95	+2.30	5.38	+3.32	6.66	+2.16	9.73	+2.40	4.44	−3.61	5.83	−2.58	15.66	+9.56	1.89	−2.08	0.56	−1.04	4.30	+2.22	65.46	+14.26
Avon Park	4.00	+1.78	4.17	+1.57	6.59	+4.76	3.95	+1.90	7.55	+2.80	11.37	+2.74	4.49	−3.75	7.06	−0.50	18.22	*12.36	2.42	−1.90	1.25	−0.48	4.13	+2.13	75.20	+23.41
Belle Glade	1.92	.....	2.40	.....	6.32	.....	6.03	.....	3.35	.....	20.21	.....	6.48	.....	3.74	.....	3.58	.....	4.94	.....	0.56	.....	3.54	.....	63.07	.....
Bradenton	3.10	+0.31	4.54	+1.59	5.87	+3.75	5.65	+3.51	3.75	+0.45	6.27	−1.19	2.69	−7.66	2.52	−6.75	4.42	−2.75	1.91	−1.52	0.09	−1.90	6.21	+3.80	46.92	− 8.36
Chapman F'ld G'd'n	4.50	.....	2.78	.....	2.22	.....	4.32	.....	2.23	.....	21.37	....	2.44	.....	8.11	.....	5.72	.....	13.37	.....	1.65	.....	1.25	.....	69.96	.....
Coral Gables	1.62	.....	2.00	.....	2.12	.....	3.61	.....	.....	.....	.....	.....	2.60	.....	2.66	.....	2.62	.....	3.27	.....	1.19	.....	0.69	.....	.....	.....
Davie	2.74	+0.37	4.93	+2.72	5.26	+1.84	4.90	+0.71	3.58	−2.43	24.51	*17.02	6.19	+0.18	6.05	−0.26	5.52	−2.45	8.13	−1.37	5.12	+1.47	1.53	−0.19	79.26	+17.61
De Soto City	2.55	.....	3.07	.....	7.28	.....	4.72	.....	9.90	.....	8.36	.....	2.36	.....	5.69	.....	12.58	.....	1.50	.....	0.50	.....	1.80	.....	60.31	.....
Everglades	1.96	.....	2.53	.....	5.88	.....	1.32	.....	6.56	.....	11.03	.....	9.00	.....	10.12		13.55	.....	5.08	.....	0.31	.....	1.50	.....	68.84	.....
Fort Lauderdale	3.05	+0.25	1.75	−0.12	6.36	+2.95	5.83	+1.62	2.77	−4.49	24.24	*18.88	4.35	−1.13	4.40	−1.40	4.31	−3.37	6.96	−3.91	4.06	−0.02	1.61	−0.61	69.69	+ 8.15
Fort Myers	1.09	−1.01	2.88	+0.72	5.08	+3.13	5.89	+3.70	6.80	+2.86	14.61	+5.51	4.65	−3.58	5.97	−2.15	13.73	+6.14	1.88	−1.98	0.13	−1.32	2.45	+0.76	65.16	+12.78
Homestead	2.85	+1.51	2.15	+0.43	3.66	+1.68	4.81	+0.65	.....	.....	.....	.....	.....	.....	.....	.....	4.97	−3.51	9.13	+0.76	1.13	−2.64	1.20	+0.32	.....	.....
Hypoluxo	2.29	−0.78	6.01	+2.80	4.97	+2.15	7.80	+4.74	5.51	−0.23	10.83	+2.85	4.13	−4.37	3.03	−1.99	8.28	+0.06	6.91	−3.29	0.65	−2.91	2.96	+0.80	60.40	− 0.17
Indiantown	3.13	.....	3.28	.....	4.61	.....	10.09	.....	6.28	.....	22.42	.....	5.33	.....	2.22	.....	7.16	.....	4.11	.....	.....	.....	.....	.....	.....	.....
Key West	4.28	+2.32	2.86	+1.52	3.71	+2.32	4.39	+3.10	3.23	−0.31	12.97	+8.73	2.53	−0.75	4.09	−0.42	2.19	−4.51	7.81	+1.81	0.42	−1.77	4.26	+2.59	52.74	+14.63
La Belle	1.19	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12.06	.....	.....	.....	0.70	.....	1.62	.....	.....	.....
Long Key	2.91	+1.66	3.70	+2.34	2.23	+0.99	3.37	+1.35	.....	.....	.....	.....	1.84	−2.21	8.99	+3.83	8.09	−0.21	6.24	−0.76	2.09	+0.12	0.85	−0.29	.....	.....
Miami	2.72	+0.20	3.86	+2.03	3.76	+1.59	5.98	+2.89	8.85	+2.63	25.34	*18.48	3.58	−1.84	4.72	−1.45	5.05	−3.29	5.09	−3.35	3.18	+0.27	1.38	−0.31	73.51	+17.85
Miami Beach	3.20		2.67	.....	2.85	.....	3.80	.....	5.79	.....	14.90	.....	2.11	.....	2.66	.....	7.28	.....	5.12	.....	1.76	.....	0.72	.....	52.86	.....
Moore Haven	0.49	−0.87	3.23	+1.51	4.76	+3.17	4.12	+1.56	11.33	+7.19	17.85	+8.47	4.72	−3.23	11.61	+4.47	11.26	+3.21	6.33	+1.97	0.45	−1.20	2.33	+1.58	78.48	+27.83
Pinecrest	2.98	.....	2.93	.....	4.88	.....	4.24	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Punta Gorda	1.80	−0.73	2.97	+1.27	7.64	+6.55	3.59	+1.55	6.18	+2.11	9.39	+3.59	2.41	−5.76	5.20	−1.23	8.38	+0.63	2.61	−2.01	0.15	−2.39	3.59	+1.60	53.41	+ 5.19
Ritta	1.88	+0.58	2.97	+1.72	4.65	+3.20	5.08	+2.88	5.11	−0.29	13.88	+8.75	3.91	−2.56	5.92	+0.78	5.97	+0.45	6.78	+1.42	0.50	−0.82	2.61	+1.46	59.29	+17.57
Sarasota (near)	2.96	.....	4.21	.....	5.59	.....	4.86	.....	6.11	.....	5.79	.....	6.32	.....	5.55	.....	5.93	.....	2.00	.....	0.12	.....	4.78	.....	54.25	.....
Venus	1.37	.....	2.98	.....	8.53	.....	4.87	.....	12.64	.....	7.94	.....	3.36	.....	8.79	.....	12.37	.....	1.68	.....	0.29	.....	3.21	.....	68.03	.....
West Palm Beach	4.04	.....	7.34	.....	6.14	....	6.98	.....	2.88	.....	15.39	.....	1.66	.....	7.35	.....	5.66	.....	6.18	.....	0.68	.....	3.25	.....	67.55	.....
Western Division																										
Apalachicola	6.36	+2.71	1.26	−2.65	8.23	+3.99	2.00	−0.80	0.62	−2.78	2.68	−2.92	5.28	−2.46	2.68	−4.87	10.18	+2.09	0.58	−2.61	8.67	+5.60	3.35	−1.77	51.89	− 6.47
Blountstown	7.30	+3.20	3.08	−1.44	7.51	+4.40	4.71	−0.12	0.96	−3.44	3.41	−3.31	9.28	+1.70	3.86	−1.89	7.32	+3.59	0.49	−2.27	8.45	+5.90	4.17	−0.26	60.54	+ 6.06
Bluff Springs	6.06	.....	2.06	.....	4.28	.....	0.83	.....	1.56	.....	3.65	.....	3.40	.....	5.38	.....	11.31	.....	3.85	.....	.....	.....	.....	.....	.....	.....
Bonifay	5.13	+0.46	2.83	−1.99	5.55	+1.73	2.38	−2.31	0.20	−4.09	1.07	−4.13	6.87	−1.01	3.01	−2.42	11.10	+7.29	.....	.....	10.69	+7.39	2.57	−2.46	.....	.....
Cottage Hill	6.19	.....	3.72	....	4.93	.....	0.61	.....	2.36	.....	1.22	.....	4.73	.....	3.82	.....	11.58	.....	4.59	.....	9.50	.....	5.09	.....	58.34	.....
De Funiak Springs	6.62	+2.58	2.29	−3.72	6.22	+1.21	2.90	−1.92	2.23	−2.42	2.17	−3.91	4.50	−3.80	3.77	−4.77	8.64	+3.18	4.01	+0.63	16.28	*12.63	2.66	−2.47	61.39	− 2.80
Garniers (near)	7.44	+3.01	2.13	−2.28	4.19	+0.31	1.78	−2.08	.....	.....	3.16	−0.58	4.06	−3.82	4.22	−3.59	10.09	+4.85	5.77	+1.15	11.29	+7.87	3.56	−1.28	.....	.....
Marianna	7.76	+3.86	2.64	−2.11	7.79	+3.55	3.90	+0.25	0.54	−3.51	3.02	−2.05	4.76	−2.34	3.70	−1.73	10.02	+4.77	1.02	−1.92	9.55	+6.72	.....	.....	.....	.....
Metts	5.91	.....	1.82	.....	4.29	.....	1.59	.....	1.80	.....	0.69	.....	1.33	.....	2.72	.....	12.52	.....	2.92	.....	13.00	.....	.....	.....	.....	.....
Niceville	8.62	.....	2.52	.....	4.08	.....	.....	.....	.....	.....	.....	.....	3.91	.....	3.07	.....	10.09	.....	3.86	.....	13.18	.....	2.65	.....	.....	.....
Panama City	6.28	+2.15	1.86	−2.44	6.22	+2.80	2.72	−0.26	0.30	−3.68	0.57	−4.01	6.40	−0.99	7.15	−0.95	10.28	+3.97	1.88	−2.40	5.94	+2.66	3.12	−2.26	52.72	− 5.41
Pensacola	4.64	+0.65	2.24	−2.10	4.35	−0.39	0.89	−3.14	0.90	−2.47	2.53	−2.15	2.91	−3.86	1.06	−6.96	18.65	*13.32	4.08	−0.12	14.82	*11.12	3.37	−1.28	60.47	+ 2.62
Vernon	4.30	+0.38	1.31	−3.29	7.53	+3.14	1.91	−2.03	0.22	−4.38	2.23	−3.20	6.64	−1.12	1.97	−4.61	8.55	+2.93	2.72	−0.11	5.36	+1.92	4.47	−0.56	47.21	−10.93

T. Amount too small to measure. * Indicates plus. § 5 miles east in Clay County

Monthly and Annual Mean Temperatures for the Year 1930 with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
Northern Division																										
Carrabelle	53.4	−0.6	58.0	+3.2	57.2	−4.2	66.6	−0.2	78.4	+1.2	77.8	−2.1	81.8	+0.3	79.2	−2.0	79.4	+0.7	67.3	−3.6	59.8	−1.4	50.2	−4.3	67.2	−1.1
Cedar Keys	58.3	+0.6	61.4	+2.2	58.8	−5.0	68.9	−0.9	77.1	+1.3	76.9	−3.8	82.2	+0.1	80.2	−1.8	80.2	+0.3	68.8	−4.2	59.8	−4.2	.....	.....	.....	.....
Crescent City	61.0	+3.2	63.2	+4.0	60.5	−5.1	69.3	−0.1	75.8	+0.1	76.1	−3.7	82.8	+1.0	79.1	−2.7	79.8	+0.5	69.8	−2.8	63.0	−1.6	51.6	−3.4	69.6	−0.9
Federal Point	59.6	+2.2	62.2	+3.6	60.4	−4.3	69.4	+0.7	76.0	+1.2	77.4	−2.1	83.4[e]	+2.0	80.4	−1.1	81.2	+2.3	70.3	−2.0	63.0	−1.2	53.7	−4.3	69.8	−0.2
Fernandina	.....	.....	59.8[b]	+4.2	57.6	−4.7	68.6	+1.1	75.4	+1.6	77.2	−2.1	83.5	+2.5	80.8	−0.1	80.4	+2.1	70.0	−1.3	59.8	−2.2	51.8	−4.3	.....	.....
Gainesville	58.6	+1.7	61.7	+4.2	58.2	−6.7	69.9	+0.7	76.4	+0.6	77.1	−3.1	82.0	+0.7	80.0	−1.4	80.8	+2.1	68.8	−2.8	62.0	−0.9	51.4	−5.6	68.9	−0.9
Glen St. Mary	54.0	−1.2	57.6	+1.1	55.8	−7.8	66.5	−0.9	73.7	−0.9	75.6	−3.6	81.8	+0.5	78.1	−3.4	79.5	+1.0	65.2	−5.0	58.2	−3.5	48.2	−7.0	66.2	−2.6
Hastings	58.4	.....	60.5	.....	58.7	.....	66.8	.....	74.0	.....	76.5	.....	81.8[d]	.....	78.8	.....	80.1	.....	68.2	.....	62.2	.....	52.8	.....	68.2	.....
Hilliard	52.8	−2.9	57.7	+0.8	55.6	−7.0	66.8[l]	−1.2	73.2	−0.5	75.0	−4.3	81.3	+0.6	78.0	−3.0	79.4	+1.4	63.7	−7.0	59.3	−1.4	.....	.....	.....	.....
Jacksonville	57.0	+1.6	60.8	+2.8	58.7	−3.9	68.8	+0.1	75.7	+0.7	76.9	−3.0	82.8	+0.7	79.8	−1.9	81.0	+2.7	67.8	−3.3	60.6	−1.6	51.1	−5.2	68.4	−0.9
Jacksonville (2)	57.6	.....	60.4	.....	59.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60.4	.....	50.0	.....	.....	.....
Lake City	57.8[d]	+2.2	61.8[b]	+4.5	58.6	−4.9	69.2	+0.4	77.0	+1.7	77.3	−2.5	82.8	+2.0	80.7[b]	−0.2	80.6	+2.2	66.5	−3.5	60.0	−1.4	50.2[b]	−5.9	68.5	−0.5
Madison	55.5[a]	+0.8	59.9	+3.9	56.9	−5.7	68.4	−0.1	77.6	+2.4	78.5	−1.8	82.5	+1.4	81.2	−0.2	81.2	+2.2	67.0[a]	−3.3	58.7[b]	−2.1	48.8[a]	−6.1	68.0	−0.7
Monticello	53.9	−0.4	57.4	+2.1	56.6	−5.9	68.0	+0.6	77.2	+2.7	76.0	−3.7	.....	.....	.....	.....	.....	.....	65.4	−4.3	58.0	−2.1	47.3	−6.5	.....	.....
Mount Pleasant	52.4	−2.0	57.6	+3.3	51.8	−6.9	66.3	−0.6	74.8	+1.1	77.0	−2.2	81.0	+1.1	78.4	−1.5	77.2	−0.2	64.2[a]	−4.3	57.1	−1.8	46.0	−7.7	65.6	−1.8
Palatka	.....	.....	.....	.....	61.2[f]	.....	67.6[h]	.....	76.6	.....	77.4	.....	83.8	.....	80.0	.....	81.6	.....	70.0	.....	63.0	.....	52.7	.....	.....	.....
Penney Farms	57.1	.....	59.0	.....	57.8	.....	67.4	.....	73.8	.....	76.2	.....	81.8	.....	79.2	.....	80.4	.....	66.4	.....	60.1	.....	51.4	.....	67.6	.....
Perry	55.2	−1.0	60.4	+3.9	57.6	−6.3	69.0	+1.9	77.3	+3.0	78.6	−0.3	82.5	+1.8	81.1	−0.1	80.9	+2.3	67.8	−2.4	59.8	−0.3	.....	.....	.....	.....
Quincy	54.0	+0.4	58.9	+4.2	56.0[h]	−5.6	67.4	+1.7	76.0	+3.0	78.1[a]	−1.1	82.3[b]	+2.4	80.3[d]	+0.2	79.0	+1.3	65.8	−3.4	58.8	+0.2	48.4[a]	−5.7	67.1	−0.2
Raiford (near)	.....	.....	.....	.....	.....	.....	67.3[f]	−0.7	75.6	+1.4	75.6[f]	−4.2	82.8	+1.6	79.6	−1.8	81.8[b]	+3.4	.....	.....	.....	.....	.....	.....	.....	.....
St. Augustine	58.4	+1.7	60.2	+1.4	58.5	−4.6	69.8	+1.4	74.4	+0.4	.....	.....	.....	.....	.....	.....	.....	.....	70.6	−2.0	63.4[c]	−0.9	53.0	−5.0	.....	.....
Starke (near) ‖	55.8	.....	59.4	.....	57.6	.....	68.4	.....	75.2	.....	76.6	.....	82.4	.....	79.2	.....	81.1	.....	68.0	.....	60.6	.....	50.4	.....	67.9	.....
Tallahassee	54.4	+1.4	59.4	+4.4	56.4	−5.0	68.4	+1.1	77.4	+3.0	78.6	−0.7	82.8	+2.5	80.8	+0.8	79.8	+2.7	66.8	−1.9	59.0	−0.7	49.0	−4.4	67.7	+0.3
Central Division																										
Bartow	64.6	+3.4	65.0	+2.0	64.4	−3.0	71.9	+0.4	76.7	+0.1	78.6	−1.7	82.6	+1.2	81.0	−0.6	81.1	+1.3	72.0	−2.3	65.0	−1.4	56.3	−5.4	71.6	−0.5
Brooksville	63.4	+4.4	65.0	+4.9	62.8	−3.0	71.6	+1.8	77.8	+2.0	78.0	−1.6	83.6	+3.2	81.1	−0.5	81.6	+2.2	71.3	−1.9	64.5	−0.6	55.2	−4.5	71.3	+0.5
Clermont	64.2	+2.8	65.7	+3.0	63.8	−4.9	71.0	−1.6	78.1	+0.2	77.8	−3.6	83.5	+0.8	81.2	−1.5	81.4	+0.5	71.8	−3.4	64.0	−3.7	55.4	−6.4	71.5	−1.5
Davenport	65.0	.....	65.8	.....	63.8	.....	71.1	.....	76.8	.....	77.9	.....	83.2	.....	81.4	.....	81.8	.....	72.9	.....	65.8	.....	57.5	.....	71.8	.....
Daytona Beach	61.6	.....	62.8	.....	61.8	.....	70.8	.....	76.3	.....	77.8	.....	82.8	.....	80.6	.....	80.6	.....	73.4	.....	65.2	.....	57.0	.....	70.9	.....
De Land	62.8	+4.0	63.1	+3.3	61.2	−4.8	69.3	0.0	75.4	+0.1	76.8	−2.6	82.2	+1.3	79.2	−2.0	81.1	+2.0	70.2	−2.3	63.4	−0.8	55.2	−3.8	70.0	−0.5
Eustis	62.9	+3.4	63.8	+2.7	62.0	−5.0	70.6	−0.6	77.6	+0.5	77.8	−3.1	84.4	+2.1	82.1[f]	−0.3	82.0	+2.0	70.7	−2.8	64.3	−1.2	55.3	−4.8	71.1	−0.6
Fellsmere	66.8	+3.2	65.6	+2.0	64.5	−2.1	70.7	+0.2	75.6	+0.6	77.9	−1.1	82.0	+1.4	80.4	−0.7	80.9	+1.5	73.2	−2.4	66.7	−1.2	59.1	−5.0	72.0	−0.3
Fort Pierce	69.3	+4.7	68.7	+4.1	66.6	−2.3	73.2	+1.0	78.6	+2.5	79.5[a]	−0.2	82.9	+1.7	81.9	+0.3	82.6	+2.3	76.0	−0.5	69.0	−0.7	62.4	−2.9	74.2	+0.8
Inverness	61.8	+3.7	63.0	+4.6	60.6	−5.2	69.8[a]	−0.3	76.6	+0.9	77.3	−2.7	82.2	+1.5	81.2	+0.2	81.7	+2.5	70.2	−2.7	62.7	−0.9	53.6	−4.5	70.1	−0.2
Kissimmee	62.6	+1.3	63.3	+1.4	61.6	−6.0	69.8	−2.0	75.8	−1.3	76.8	−3.8	81.7	−0.4	80.0	−2.2	80.0	−0.3	70.4	−4.4	63.7	−3.4	51.8	−6.9	70.0	−2.3
Lake Alfred	65.3	.....	.....	.....	64.2	.....	72.1	.....	78.0	.....	78.8	.....	83.8	.....	82.0	.....	82.2	.....	72.6	.....	65.8	.....	56.8	.....	.....	.....
Lakeland	65.0	.....	65.4	.....	63.8	.....	71.4	.....	77.2	.....	76.8	.....	.....	.....	.....	.....	81.2[c]	.....	71.9	.....	65.8	.....	57.9	.....	.....	.....
Lake Wales	66.6	.....	66.5	.....	64.6	.....	71.0	.....	77.2	.....	78.2	.....	82.6	.....	81.0	.....	81.2	.....	71.8	.....	66.0	.....	57.5	.....	72.0	.....
Mammoth Grove	65.2[b]	.....	.....	.....	.....	.....	.....	.....	76.5	.....	78.1	.....	82.5	.....	80.4	.....	81.6	.....	71.7	.....	65.1	.....	57.6	.....	.....	.....
Merritts Island	62.4	+0.2	62.4	−1.2	61.2	−6.1	68.6	−2.9	76.6[g]	+0.5	78.1	−1.4	83.2	+2.0	81.6	+0.2	81.4	+1.4	73.6	−1.9	63.8	−1.4	59.0	−4.1	71.2	−1.2
New Smyrna	65.2[d]	+6.6	62.2	+2.8	60.3	−4.5	68.8	+0.2	74.6	+0.8	77.2	−1.3	82.2	+2.1	79.1	−1.0	80.0	+1.3	71.8	−1.6	63.8	−1.6	55.8	−3.5	70.1	0.0
Ocala	60.2	+2.6	62.6	+3.3	60.2	−4.5	69.8	+0.3	77.6	+2.1	77.4	−2.2	83.0	+2.1	79.8	−1.2	81.2	+2.6	69.0	−2.8	62.2	−1.1	53.0	−4.8	69.7	−0.3
Okeechobee	68.0[b]	.....	66.1[e]	.....	65.8[h]	.....	72.1	.....	77.0	.....	78.6[d]	.....	82.4	.....	81.8[d]	.....	81.6	.....	73.4[a]	.....	66.1	.....	59.6	.....	72.7	.....
Orlando	64.8	+4.1	64.6	+2.7	62.2[b]	−5.4	70.2	−1.2	76.2	−0.4	75.6	−4.9	81.1	−0.9	79.4	−2.8	80.6	+0.7	71.3	−2.8	64.4	−2.3	55.9	−5.4	70.5	−1.6
Pierson	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	76.8	.....	82.5	.....	79.2	.....	80.8[b]	.....	70.2	.....	63.6	.....	54.4	.....	.....	.....
Pinellas Park	62.5	0.0	62.6	+0.4	63.3	−3.7	70.6	0.0	76.8	+1.6	77.2	−2.4	81.4	+0.4	80.8	−0.6	80.7	+0.6	72.0	−3.1	66.0	−1.0	55.8	−6.7	70.8	−1.2
Plant City	62.4	+1.3	62.4	+0.3	60.8	−6.6	68.6	−2.4	74.7	−1.7	76.6	−3.8	80.3	−1.0	78.6	−2.9	79.4	−0.1	69.6	−4.3	62.3	−3.7	53.7	−6.8	69.1	−2.6
St. Cloud	64.2	+2.2	64.8	+1.8	63.0	−3.4	69.9	−2.0	76.6	+0.3	77.4	−2.8	83.0	+1.4	81.4	−0.5	80.8	+0.7	71.8	−2.6	65.1	−2.4	56.4	−5.8	71.2	−1.1
St. Leo	62.2	+1.8	63.6	+2.3	60.6	−6.4	69.2	−1.5	75.8	−0.5	75.9	−4.0	81.0	+0.2	79.4	−1.7	79.4	0.0	69.2	−4.2	62.2	−3.6	53.0	−7.4	69.3	−2.1
St. Petersburg	65.6	+2.8	66.8	+2.7	65.4	−2.1	73.0	+0.3	79.4	+2.5	79.6	−1.6	84.4	+2.2	83.5	+0.8	82.7	+1.6	74.7	−0.9	67.5	−0.5	58.6	−5.5	73.4	+0.2
Sanford	.....	.....	65.0[a]	+3.0	63.6	−1.9	70.8[a]	+0.6	77.5	+2.2	78.3	−1.2	83.8	+2.6	81.6	+0.3	81.8	+2.4	72.2	−1.8	66.0	0.0	57.4	−3.6	.....	.....
Tampa	64.5	+4.1	65.5	+3.6	63.4	−3.4	71.5	+0.6	77.8	+1.5	78.5	−1.7	83.3	+2.1	81.6	+0.1	81.4	+1.5	72.2	−2.1	66.0	−0.9	56.7	−4.4	71.9	+0.1
Tarpon Springs	63.9	+4.1	64.2	+2.7	63.6	−2.4	71.2	+0.7	78.5	+2.9	79.0	−0.9	83.1	+2.0	82.1	+0.7	82.4	+2.5	73.0	−0.8	.....	.....	55.9	−4.7	.....	.....
Titusville	64.6	+3.8	64.4[f]	+2.6	63.4	−2.4	71.8	+1.8	78.3	+3.2	79.2	0.0	85.0	+3.9	81.8	+0.5	82.3	+2.7	72.2	−2.0	65.5	−1.0	57.8[e]	−4.1	72.2	+0.8
Southern Division																										
Arcadia	66.3	+3.4	65.8	+2.5	64.8	−3.3	71.8	−0.5	77.1	+0.3	78.6	−2.0	82.0	+0.4	80.1[e]	−1.9	80.6	−0.1	72.6	−2.6	65.6	−2.1	57.8	−5.5	71.9	−1.0
Avon Park	66.2	+3.3	66.2	+2.5	64.8	−3.6	71.8	−0.5	77.2	+0.3	78.6	−1.3	82.8	+1.5	81.2	−0.4	81.4	+1.4	73.6	−1.5	66.7	−1.3	58.6	−5.1	72.4	−0.4
Belle Glade	66.6[a]	.....	64.5	.....	63.6	.....	69.5	.....	74.6[c]	.....	77.0[a]	.....	80.2	.....	80.0	.....	79.4	.....	73.4	.....	65.8	.....	59.2	.....	71.2	.....
Bradenton	64.2	+3.0	64.2	+1.9	63.6	−2.8	69.8	−0.7	76.1	+0.4	77.6	−2.1	80.5	−0.4	80.4[a]	−0.8	80.0[a]	0.0	71.7	−2.8	65.2	−1.9	56.8	−5.2	70.8	−1.0
Chapman F'ld G'd'n	71.0	.....	68.8	.....	69.6[a]	.....	74.0[d]	.....	78.6	.....	79.6	.....	82.0	.....	81.6	.....	80.8	.....	75.4	.....	69.0	.....	64.0	.....	74.5	.....
Coral Gables	70.6	.....	67.6	.....	68.8	.....	73.6	.....	78.8	.....	79.4	.....	82.5	.....	81.8	.....	82.3	.....	76.5	.....	69.6	.....	63.8	.....	74.6	.....
Davie	69.9	+3.8	67.0	+1.4	66.6	−0.6	71.3	0.0	75.2	+0.7	77.8	+0.2	79.6	+0.3	79.7	−0.1	80.0	+1.0	74.6	−1.4	68.2	−1.7	63.6	−3.3	72.8	0.0
Everglades	70.7	.....	69.2	.....	67.8	.....	73.4	.....	78.4	.....	78.3	.....	82.0	.....	83.0	.....	82.0	.....	77.0	.....	69.5	.....	63.6	.....	74.6	.....
Fort Lauderdale	71.5	+2.6	68.4	+0.5	68.3	−2.2	73.6	−0.1	77.9	+1.1	78.8	−1.1	81.0	−0.5	81.0	−1.0	81.6	+0.6	76.2	−2.1	70.4	−2.1	64.8	−4.5	74.5	−0.7
Fort Myers	67.4	+3.7	67.6	+2.6	67.1	−1.8	72.6	+0.1	77.8	+0.9	78.6	−1.4	81.7	+0.7	81.0	−0.2	80.9	+0.9	74.6	−1.0	67.4	−2.2	60.6	−4.1	73.1	−0.2
Homestead	71.4	+4.3	68.2	+1.6	68.8	−1.4	72.4[g]	−1.0	.....	.....	.....	.....	.....	.....	.....	.....	80.8[e]	+0.5	75.6	−2.2	68.7	−2.8	64.8	−2.5	.....	.....
Hypoluxo	71.4	+4.9	69.6	+2.7	68.2	−2.2	73.2	+0.2	77.8	+1.0	78.8	−0.6	80.8	−0.5	80.8	−0.7	81.2	+0.6	76.0	−1.7	70.3	−1.9	63.9	−4.6	74.3	−0.2
Indiantown	68.8	.....	67.4	.....	65.6	.....	71.2	.....	76.0	.....	77.6	.....	80.6[d]	.....	79.8	.....	80.2	.....	73.4	.....	.....	.....	.....	.....	.....	.....
Key West	71.9	+2.4	72.2	+1.7	72.1	−0.5	76.0	+0.3	79.8	+0.7	80.0	−1.9	83.1	−0.5	83.8	+0.3	83.4	+1.2	78.9	−0.2	72.8	−1.5	67.2	−3.1	76.8	0.0
La Belle	67.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	82.4	.....	81.1	.....	82.2	.....	.....	.....	.....	.....	.....	.....	.....	.....
Long Key	73.2	+2.7	72.1	+1.5	72.6	−1.9	76.2	−1.2	.....	.....	.....	.....	84.0	−0.1	83.8	−0.6	82.9	+0.2	78.4	−1.0	71.9	−1.9	67.2	−4.2	.....	.....
Miami	71.4	+4.9	70.5	+3.4	69.0	−1.2	73.9	+1.1	78.6	+2.2	79.2	−0.8	82.6	+1.6	82.4	+1.0	82.2	+2.1	76.8	−0.2	70.6	−1.2	64.4	−3.6	75.1	+0.8
Miami Beach	72.9	.....	71.1	.....	69.8	.....	73.9	.....	78.6	.....	77.9	.....	82.3	.....	83.4	.....	81.8	.....	76.6	.....	70.4	.....	65.0	.....	75.3	.....
Moore Haven	67.4	+3.6	66.6	+1.9	65.2	−2.5	72.1	+0.3	77.5	+2.1	78.8	−0.3	82.1	+2.0	81.5	+0.6	81.0	+1.5	74.8	−0.9	67.0	−2.1	59.5	−5.7	72.8	0.0
Pinecrest	70.4	.....	68.2	.....	67.6[e]	.....	72.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Punta Gorda	66.1	+2.6	66.4	+1.2	65.6	−2.1	71.8	−0.6	77.8	+1.5	78.3	−2.3	82.4	+1.2	80.9	−1.0	80.0	−0.4	73.2	−3.0	67.8	−0.9	60.8	−3.4	72.6	−0.6
Ritta	68.1	+3.1	66.8	+1.4	65.1	−2.9	71.9	−0.5	76.4	+0.9	78.1	−1.2	81.2	+0.7	81.0	+0.2	80.8	+1.0	75.2	−1.4	67.4	−2.0	60.0	−6.1	72.7	−0.6
Sarasota (near)	65.0	.....	66.1[a]	.....	63.4	.....	69.4	.....	76.7	.....	77.7	.....	81.0	.....	79.9	.....	79.2	.....	72.4	.....	65.0	.....	66.7	.....	71.0	.....
Venus	68.6	.....	68.4	.....	65.7	.....	72.1	.....	77.4	.....	76.8	.....	81.4	.....	79.6	.....	79.8	.....	73.4	.....	66.4	.....	.....	.....	.....	.....
West Palm Beach	71.4	.....	69.8	.....	68.4	.....	73.4	.....	78.0	.....	78.6	.....	82.0	.....	81.6	.....	81.6	.....	76.7	.....	70.2	.....	64.4	.....	74.7	.....
Western Division																										
Apalachicola	53.6	−1.8	58.8	+2.8	57.3	−5.2	67.4	−0.1	75.8	+1.4	77.9	−2.4	82.4	+1.0	80.6	−0.8	80.0	+0.9	68.2	−2.9	60.4	−1.5	51.1	−4.6	67.8	−1.1
Blountstown	52.2[b]	−0.6	58.4	+2.0	56.0	−6.4	67.4	+0.4	77.8	+4.2	79.8[b]	0.0	83.4	+2.8	81.1	+0.3	80.6	+2.4	65.2[f]	−3.5	59.6[f]	+0.7	47.2	−6.7	67.4	−0.4
Bluff Springs	51.8	.....	58.6	.....	56.7	.....	68.3	.....	75.4	.....	79.4	.....	83.1	.....	80.5	.....	77.8	.....	66.4	.....	.....	.....	.....	.....	.....	.....
Bonifay	53.2[e]	−0.1	57.9[b]	+3.1	57.8[d]	−5.1	68.3[j]	+1.3	.....	.....	82.3[b]	+2.5	83.2[a]	+2.3	80.9[f]	−0.5	80.2[d]	+1.7	67.4[k]	−0.9	.....	.....	49.6[b]	−3.3	.....	.....
Cottage Hill	52.2	.....	59.0	.....	57.0	.....	67.3	.....	74.6	.....	79.2	.....	83.4	.....	80.0	.....	77.6	.....	66.2	.....	58.7	.....	48.9	.....	67.0	.....
De Funiak Springs	52.4	+0.2	59.5	+6.8	57.0	−3.9	68.6	+2.7	76.5	+2.7	80.6	+1.2	83.3	+2.8	81.2	+0.7	78.6	+0.8	66.0	−2.4	59.0	0.0	48.8	−3.6	67.6	+0.6
Garniers (near)	50.8[f]	−3.2	57.8[a]	+2.7	56.5	−2.9	65.2[f]	−0.6	.....	.....	.....	.....	.....	.....	79.8	−0.5	77.3[a]	−0.3	66.8[b]	−2.8	58.6[a]	−0.9	48.9	−5.1	.....	.....
Marianna	50.7[f]	−1.9	.....	.....	55.8	−5.7	66.9	+0.3	75.0	+0.9	77.4	−2.5	80.8	−0.2	78.6	−2.6	78.6	+0.3	65.8	−2.9	58.2	−0.5	47.4	−6.3	.....	.....
Panama City	53.8	+0.5	58.6	+3.9	57.1	−4.4	66.4[a]	−0.9	.....	.....	79.8	−0.8	83.6	+1.8	78.8	−2.7	80.3[g]	+1.2	67.2[f]	−3.0	61.4	+1.1	50.2	−3.7	.....	.....
Pensacola	51.0	−1.5	58.7	+3.8	55.9	−4.4	67.9	+1.2	74.4	+0.5	78.1	−1.2	81.6	+0.6	79.6	−1.3	77.5	−0.5	67.6	−2.3	59.1	−1.1	49.4	−4.6	66.7	−1.0
Vernon	51.6[d]	−0.4	57.5[d]	+4.0	56.7[e]	−5.9	66.5[d]	0.0	74.3[d]	−0.4	79.2[f]	−1.1	82.0[d]	+0.5	79.6[e]	−2.0	79.3[d]	+1.3	66.3[d]	−2.4	59.8[b]	+1.1	.....	.....	.....	.....

Letters of alphabet indicate number of days missing from report: thus (a) one day; (b) two days, etc. ‖ 5 miles east in Clay County

WBO, Jacksonville 2-9-31-1,500

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U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU.
CHARLES F. MARVIN, Chief.

CLIMATOLOGICAL DATA.

FLORIDA SECTION

Alexander J. Mitchell, Meteorologist

VOL. XXXV. JACKSONVILLE, FLA., ANNUAL, 1931. No. 13

GENERAL SUMMARY

The year was colder than usual during the first half, except June, and warmer the last half, except August. It was the coldest March in 49 years, except 1915, and the warmest December of record. The mean temperature of November and December approximated the normal of April. Frost was an unfavorable factor from January to March, and local frost occurred southward to the Everglades during the first decade of April. March and April were exceptionally wet and June was unusually dry. The average rainfall for the year, 43.97 inches, was the least of record, except two years. Although droughty conditions gave more concern than an excess of precipitation, there were several periods during the Spring months when the rains were such as to delay farm work on low lands. It was the driest September in Jacksonville in 60 years. Tornadic winds in Polk County on March 31st damaged miscellaneous property about $25,000 to $30,000; and hail on May 27th damaged groves in Oakhurst about $500. On December 31st high winds, incident to a windshift, damaged tobacco barns and other property in Gadsden County to the extent of $10,000. On February 17th high winds beached 4 fishing boats near Canaveral—loss $8,000; and soon after the 25th the American schooner, Emerett, Jacksonville-Porto Rico, was found waterlogged off the coast of Cuba—loss, $10,000. The dry weather favored the rapid harvesting of corn, cotton, and other staple crops. The drought resulted in citrus fruit being smaller than usual, and the warm weather was unfavorable for truck.

COMPARATIVE ANNUAL DATA FOR FLORIDA

Year	Temperature				Precipitation					
	Mean	Departure from the normal	Highest	Lowest	Average	Departure from the normal	Greatest in 24 hours	Month and Date	Greatest Monthly	Month
1892	70.4	− 0.5	101	22	47.99	− 4.66	......	....	23.25	June.
1893	71.0	+ 0.1	104	19	53.01	+ 0.36	6.03	April 19	14.13	June.
1894	71.2	+ 0.3	101	12	52.51	− 0.14	12.50	Sept. 25-26	19.78	Sept.
1895	69.9	− 1.0	100	11	45.50	− 7.15	5.07	July 11-12	21.03	Oct.
1896	71.0	+ 0.1	103	20	49.62	− 3.03	9.05	July 7	20.90	June.
1897	71.2	+ 0.3	104	17	56.69	+ 4.04	8.50	Sept. 21	23.61	Sept.
1898	70.5	− 0.4	102	17	48.36	− 4.29	7.78	July 11	31.26	Aug.
1899	71.0	+ 0.1	104	− 2	53.93	+ 1.28	12.18	Oct. 3	29.10	Oct.
1900	70.7	− 0.2	104	13	61.19	+ 8.54	8.85	June 22	17.94	June.
1901	68.8	− 2.1	107	12	58.47	+ 5.82	13.32	June 1	21.72	June.
1902	70.8	− 0.1	105	15	51.24	− 1.41	8.76	Dec. 3	20.25	Sept.
1903	69.8	− 1.1	105	17	55.79	+ 3.14	9.06	May 12-13	19.04	Sept.
1904	69.9	− 1.0	102	20	48.15	− 4.50	10.48	Oct. 17	21.39	Oct.
1905	70.5	− 0.4	103	10	61.43	+ 8.78	10.00	Sept. 27	24.76	Aug.
1906	70.9	0.0	101	14	53.76	+ 1.11	10.12	Sept. 27	20.99	Aug.
1907	71.5	+ 0.6	102	21	49.15	− 3.50	14.96	Nov. 22-23	20.05	Sept.
1908	71.2	+ 0.3	103	20	48.54	− 4.11	9.79	Sept. 17	27.86	Oct.
1909	71.1	+ 0.2	103	16	49.52	− 3.13	12.00	July 2	26.00	July.
1910	69.2	− 1.7	102	19	50.88	− 1.77	9.70	Oct. 15	27.81	Oct.
1911	72.3	+ 1.4	104	15	47.40	− 5.25	12.50	Aug. 28-29	17.73	Aug.
1912	71.1	+ 0.2	104	21	64.88	+12.23	11.00	Nov. 21	28.14	Sept.
1913	71.2	+ 0.3	104	23	48.02	− 4.63	8.52	Mar. 9-10	22.87	Sept.
1914	70.3	− 0.6	107	19	49.08	− 3.57	7.66	Nov. 13-14	13.53	Nov.
1915	70.4	− 0.5	105	23	56.30	+ 3.65	15.45	Aug. 2	20.70	Aug.
1916	71.1	+ 0.2	102	21	47.10	− 5.55	10.84	July 8	30.57	July.
1917	70.3	− 0.6	102	13	41.36	−11.29	7.94	Oct. 15	20.06	Aug.
1918	71.3	+ 0.4	106	11	50.09	− 2.56	6.98	May 1	15.88	Dec.
1919	71.6	+ 0.7	101	14	57.35	+ 4.70	11.95	Sept. 9-10	18.87	July.
1920	70.1	− 0.8	102	19	57.79	+ 5.14	9.30	Feb. 2	21.50	Feb.
1921	72.2	+ 1.3	103	27	45.24	− 7.41	11.73	Oct. 25	31.34	Oct.
1922	72.3	+ 1.4	103	21	57.53	+ 4.88	7.91	Sept. 26	23.89	Oct.
1923	71.4	+ 0.5	102	15	50.17	− 2.48	9.00	Oct. 17	19.93	May
1924	70.8	− 0.1	103	12	61.62	+ 8.97	23.22	Oct. 9-10	39.08	Oct.
1925	71.7	+ 0.8	107	15	52.64	− 0.01	15.10	Nov. 29-30	18.74	May.
1926	70.5	− 0.4	99	21	59.58	+ 6.93	10.00	Sept. 19-20	22.78	July.
1927	72.3	+ 1.4	100	12	40.71	−11.94	6.13	April 23-24	17.91	Dec.
1928	70.5	− 0.4	101	15	60.12	+ 7.47	10.50	Aug. 15	22.19	Aug.
1929	72.0	+ 1.1	101	14	59.04	+ 6.39	10.58	Sept. 28-29	25.15	Sept.
1930	70.6	− 0.3	108	16	60.24	+ 7.59	9.36	May 31-1	25.34	June.
1931	71.1	+ 0.2	109	20	43.97	− 8.68	10.31	Sept. 6-7	19.69	Sept.
Mean	70.9				52.65					

MAXIMUM RAINFALL AT REGULAR STATIONS, 1931

	January	February	March	April	May	June	July	August	September	October	November	December	Annual
5 minutes	.37[c]	.19[a]	.64[d]	.38[f]	.47[b]	.33[b]	.53[c]	.39[f]	.57[f]	.55[e]	.18[d]	.47[a]	.64
10 minutes	.56[c]	.34[a]	1.12[d]	.66[f]	.72[d]	.59[b]	.86[c]	.62[a]	1.05[f]	.74[e]	.23[b]	.75[a]	1.12
15 minutes	.66[c]	.41[a]	1.55[d]	.86[f]	.89[d]	.76[b]	1.02[a]	.89[b]	1.42[f]	.93[c]	.24[b]	.90[a]	1.55
30 minutes	1.18[c]	.55[a]	2.05[d]	1.39[f]	1.10[b]	1.27[b]	1.27[a]	1.09[a]	2.12[f]	1.29[c]	.42[d]	1.40[a]	2.12
1 hour	1.37[c]	.83[a]	2.09[d]	1.99[f]	1.47[c]	1.54[b]	1.63[c]	1.88[a]	2.72[f]	1.47[e]	.45[d]	1.69[a]	2.72
2 hours	1.47[c]	1.14[a]	2.27[d]	2.42[f]	1.66[c]	1.56[b]	2.41[e]	2.84[a]	3.72[f]	1.91[e]	.53[d]	2.03[a]	3.72

[a] Apalachicola; [b] Jacksonville; [c] Key West; [d] Miami; [e] Pensacola; [f] Tampa.

KILLING FROSTS, 1931

Stations	Last in spring	First in autumn
Northern Division		
Carrabelle	Feb. 11	None
Cedar Keys	Jan. 15†	None
Crescent City	Jan. 22	None
Federal Point	Jan. 15	None
Fernandina	Jan. 22	None
Gainesville	Mar. 5	None
Glen St. Mary	Mar. 10	Nov. 2
Hastings	Mar. 5	None
Hilliard	Mar. 6	None
Jacksonville	Jan. 15	None
Jacksonville (2)	Mar. 5	None
Lake City	Mar. 5	None
Madison	Feb. 11	None
Monticello	Mar. 9	None
Mount Pleasant	Mar. 18	None
Palatka	Jan. 22	None
Penney Farms	Mar. 17	None
Perry	*	None
Quincy	Mar. 5	None
Raiford (near)	Mar. 5	None
St. Augustine	Jan. 15	None
Starke (near)	Feb. 11	None
Tallahassee	Mar. 10	None
Central Division		
Bartow	Jan. 22	None
Brooksville	Jan. 22	None
Clearwater	*	None
Clermont	Jan. 15	None
Davenport	Jan. 15	None
Daytona Beach	None	None
De Land	Mar. 5	None
Eustis	Jan. 15	None
Fellsmere	Jan. 15	None
Fort Pierce	None	None
Inverness	Mar. 5	None
Kissimmee	Jan. 16	None
Lake Alfred	Jan. 16	None
Lakeland	Jan. 15	None
Lake Wales	Jan. 15	None
Mammoth Grove	Jan. 22	None
Merritts Island	None	None
New Smyrna	Jan. 15	None
Ocala	Feb. 11	None
Okeechobee	Jan. 22	None
Orlando	Jan. 22	None
Pierson	Jan. 22	*
Pinellas Park	Jan. 15	None
Plant City	Jan. 22	None
St. Cloud	Jan. 15	None
St. Leo	Jan. 22	None
St. Petersburg	None	None
Sanford	None	None
Tampa	Jan. 15	None
Tarpon Springs	Jan. 15	None
Titusville	Jan. 22	None
Southern Division		
Arcadia	Jan. 22	None
Avon Park	None	None
Belle Glade	Mar. 12	None
Bradenton	Jan. 15	None
Chapman F'ld G'd'n	None	None
Coral Gables	None	None
Davie	Jan. 22	None
Everglades	None	None
Fort Lauderdale	None	None
Fort Myers	None	None
Homestead	None	None
Hypoluxo	None	None
Indiantown	Jan. 22†	None
Key West	None	None
La Belle	*	None
Long Key	None	None
Miami	None	None
Miami Beach	None	*
Moore Haven	Feb. 5	None
Punta Gorda	None	None
Ritta	None	None
Sarasota (near)	Jan. 15	None
Venus	*	None
West Palm Beach	None	None
Western Division		
Apalachicola	None	None
Blountstown	Mar. 5	Nov. 2
Bonifay	Feb. 12	None
Compass Lake	Mar. 10	None
Cottage Hill	Mar. 18	None
De Funiak Springs	Feb. 12	None
Garniers (near)	Mar. 18	Nov. 1
Marianna	Mar. 18	Nov. 2
Panama City	Feb. 12	None
Pensacola	Jan. 21	None
Vernon	Mar. 18	Nov. 8

* Record incomplete. † Data incomplete, but this date probably correct.

MONTHLY SUMMARY, 1931

Month	Temperature				Precipitation		Average number of days				Wind
	State average	Departure from normal	Highest	Lowest	State average	Departure from normal	Rainy, 0.01 inch or more	Clear	Partly cloudy	Cloudy	Prevailing direction
January	56.4	− 2.5	83	20	3.38	+0.56	8	13	9	9	ne.
February	58.9	− 1.4	84	24	2.11	−1.00	6	12	8	8	ne.
March	59.5	− 6.1	86	26	5.23	+2.11	8	16	8	7	nw.
April	67.5	− 2.4	90	33	4.46	+1.74	7	14	9	7	e.
May	74.2	− 1.4	97	44	3.35	−0.62	8	16	10	5	se.
June	80.0	+ 0.2	109	48	2.12	−4.49	6	15	13	2	e.
July	82.8	+ 1.5	106	60	5.88	−1.27	13	10	15	6	se.
August	81.3	− 0.1	102	55	6.27	−0.73	13	10	14	7	se.
September	80.3	+ 0.9	102	47	5.32	−1.46	12	11	13	6	e.
October	74.5	+ 1.5	95	35	2.41	−1.86	7	14	11	6	ne.
November	68.5	+ 3.3	90	30	0.48	−1.70	4	16	10	4	ne.
December	69.8	+10.0	90	36	2.96	+0.66	7	11	12	8	se.
Year	71.1	+ 0.2	109	20	43.97	−8.68	99	158	132	75	ne.

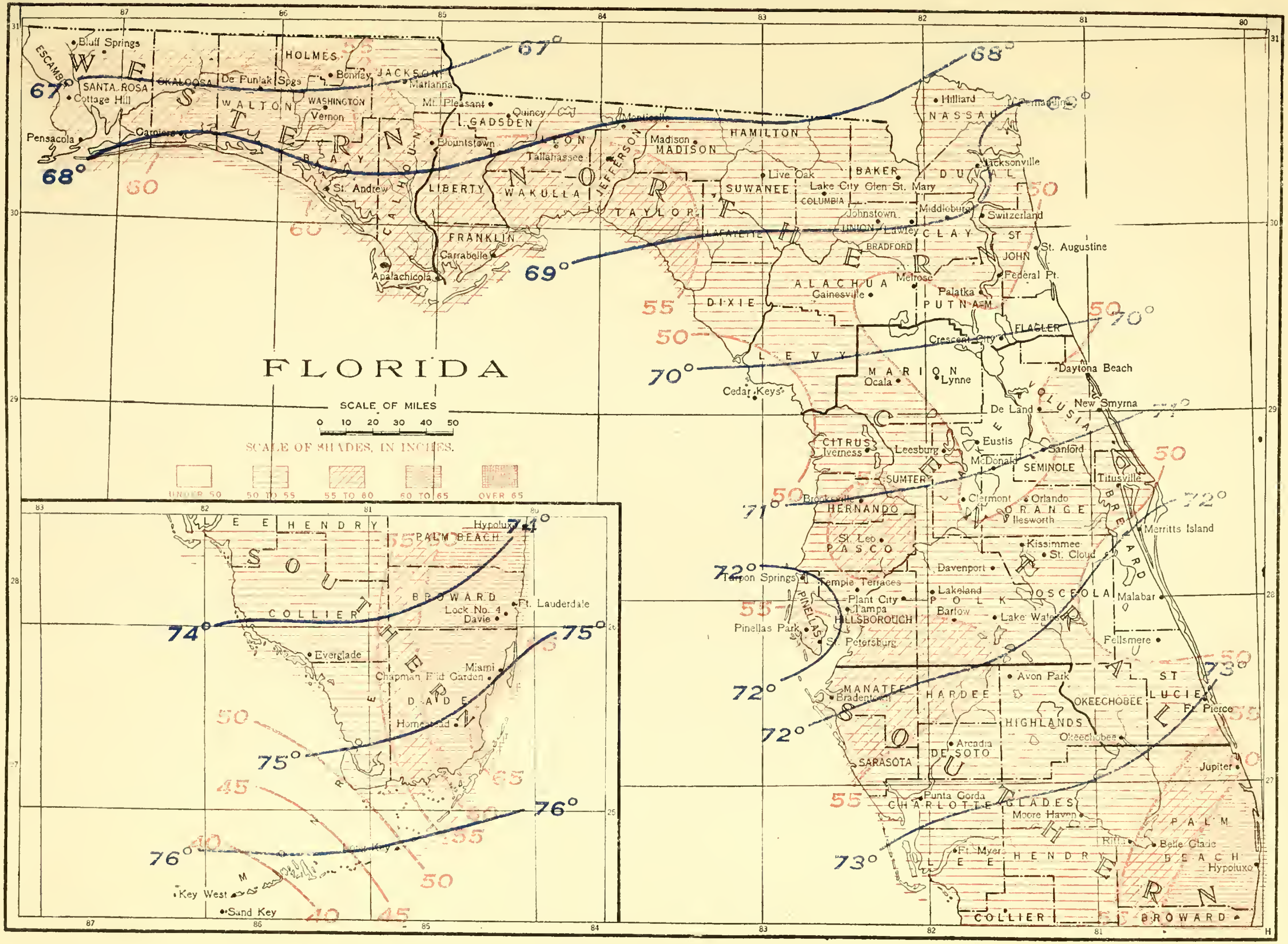
PRESSURE, WIND, HUMIDITY, AND SUNSHINE, 1931

Stations	Atmospheric Pressure (Reduced to sea level)			Wind (3-cup anemometer)				Relative humidity, mean an'l			Percentage of sunshine
	Mean	Highest	Lowest	Average hourly velocity	Maximum velocity	Direction	Date	8 a m	Noon	8 p m	
Apalachicola	30.06	30.60	29.53	7.4	51	e.	Mar. 28	82	65	75	68
Jacksonville	30.06	30.60	29.45	10.9	56	se.	Mar. 28	79	56	71	73
Key West	30.01	30.39	29.68	9.1	49	w.	Mar. 3	80	73	79	66
Miami	30.04	30.40	29.61	9.4	41	sw.	Dec. 31	76	66	74	63
Pensacola	30.06	30.66	29.53	10.8	48	se.	Mar. 21	80	67	73	75
Tampa	30.05	30.54	29.50	9.6	46	s.	Feb. 17	84	60	73	69

Climatological Data for the Year 1931

Stations	Counties	Elevation, feet	Temperature, in degrees Fahrenheit						Precipitation, in inches							Number of rainy days	Sky			Prevailing wind direction
			Length of record years	Annual mean	Highest	Date	Lowest	Date	Length of record years	Total for year	Greatest monthly	Month	Least monthly	Month	Total snowfall		Number of clear days	Number of partly cloudy days	Number of cloudy days	
Northern Division																				
Carrabelle	Franklin	10	34	....	....	....	26	Jan. 15	35	....	5.86	Aug.	0.04	Nov.	0	....	....	....	....	....
Cedar Keys	Levy	20	43	....	96	July 3	....	....	45	27.41	5.77	July	0.00	Nov.	0	....	....	....	....	....
Crescent City	Putnam	45	33	70.5	96	July 7	30	Jan. 15	33	48.02	8.48	Aug.	0.37	Nov.	0	93	122	170	73	se.
Federal Point	.... do	10	40	71.2	101	July 7	31	Jan. 15	40	43.46	6.94	May	0.75	Nov.	0	107	....	....	....	e.
Fernandina	Nassau	15	39	70.0	102	July 3	28	Jan. 15	39	22.79	4.12	April	0.10	Oct.	0	76	178	111	76	se
Gainesville	Alachua	176	36	70.3	100	June 29	27	Jan. 15	43	39.19	10.35	July	0.16	Oct.	0	101	133	181	51	ne.
Glen St. Mary	Baker	138	35	68.0	101	July 7	25	Jan. 15	35	36.29	7.81	July	0.24	Oct.	0	87	130	179	56	ne.
Hastings	St. Johns	10	8	69.5	101	July 7	29	Jan. 15	8	40.48	7.28	May	0.40	Nov.	0	101	....	....	....	....
Hilliard	Nassau	69	23	....	100	July 7	21	Jan. 2†	23	31.83	5.97	Aug.	0.18	Oct.	0	63	....	....	....	....
Jacksonville	Duval	222	61	69.8	98	July 3	29	Jan. 15	61	34.38	5.93	May	0.07	Sept.	0	98	129	139	97	s.
Jacksonville (2)	.... do	15	15	....	....	....	28	Jan. 15†	15	....	....	....	....	....	0	....	....	....	....	....
Lake City	Columbia	210	48	69.8	103	June 29	25	Jan. 15	48	42.61	12.26	July	0.11	Nov.	0	....	....	....	....	....
Madison	Madison	143	33	69.8	103	June 29	25	Jan. 15	33	35.97	7.38	Aug.	0.03	Nov.	0	102	....	....	....	....
Monticello	Jefferson	207	28	67.9	109	June 29	23	Jan. 15	28	37.67	8.41	Aug.	T.	Nov.	0	89	....	....	....	e.
Mount Pleasant	Gadsden	306	25	....	....	....	20	Jan. 15	25	35.30	8.04	Dec.	0.00	Nov	0	47	156	175	34	se.
Palatka	Putnam	24	7	....	102	June 29†	....	....	7	33.59	6.18	Aug.	0.23	Nov.	0	....	....	....	....	....
Penney Farms	Clay	95	4	....	99	July 7	25	Jan. 15	4	....	8.20	July	....	....	0	....	....	....	....	....
Perry	Taylor	75	2	....	....	....	....	....	2	....	8.96	Aug.	0.00	Nov.	0	....	....	....	....	....
Quincy	Gadsden	256	17	68.5	103	June 29	25	Jan. 15	17	34.00	7.00	Dec.	T.	Nov.	0	97	175	128	62	s.
Raiford (near)	Union	133	36	69.3	104	June 30	27	Jan. 15	36	36.45	7.15	Aug	T.	Nov.	0	56	....	....	....	....
St. Augustine	St. Johns	10	80	69.0	97	July 7	28	Jan. 15	63	38.67	6.08	Dec.	0.71	Nov.	0	86	....	....	....	se.
Starke (near)‖	Clay	240	5	69.5	101	July 7	26	Jan 15	5	37.84	7.73	July	0.21	Nov.	0	95	169	132	64	....
Tallahassee	Leon	192	46	69.8	104	June 29†	26	Jan. 15	47	37.99	8.66	July	0.03	Nov.	0	94	221	68	76	s.
Central Division																				
Bartow	Polk	115	45	71.9	98	June 29†	30	Jan. 22	45	44.81	7.40	Aug.	0.02	Nov.	0	112	255	67	43	....
Brooksville	Hernando	131	40	71.6	99	July 3†	26	Jan. 15	40	44.54	7.64	Aug.	T.	Nov.	0	102	....	....	....	se
Clearwater	Pinellas	40	....	....	....	....	....	....	....	....	....	....	0.00	Nov.	0	....	....	....	....	....
Clermont	Lake	105	39	72.5	98	July 8†	31	Jan. 15	39	44.26	7.93	Mar.	0.18	Nov.	0	92	....	....	....	e.
Davenport	Polk	157	9	72.5	99	July 8†	30	Jan. 15	9	42.72	8.56	Aug.	0.14	Nov.	0	101	....	....	....	ne.
Daytona Beach	Volusia	10	9	71.5	95	June 17†	33	Jan. 15	9	42.94	6.33	April	0.54	June	0	64	196	112	27	se.
De Land	.... do	27	37	70.4	99	July 7	29	Jan. 22	29	51.37	8.72	Aug.	0.34	Nov.	0	124	127	184	54	e.
Eustis	Lake	66	41	71.7	100	June 29	30	Jan. 15	41	46.03	8.77	May	0.17	Nov.	0	99	190	118	57	ne.
Fellsmere	Indian River	25	20	72.1	101	July 9	33	Jan. 15	20	51.48	10.34	Oct.	0.06	June	0	106	164	181	20	e.
Fort Pierce	St. Lucie	21	31	74.4	97	Aug. 22	36	Jan. 15†	37	48.57	11.16	April	0.79	Feb.	0	135	58	193	114	e.
Inverness	Citrus	43	31	70.6	98	June 29†	26	Jan. 22	31	36.14	6.05	Aug.	0.01	Nov.	0	86	194	129	42	....
Isleworth	Orange	111	....	....	....	....	....	....	16	47.15	8.85	July	0.22	Nov.	0	105	....	....	....	....
Kissimmee	Osceola	65	38	70.7	98	July 8†	30	Jan. 15†	38	38.11	6.53	Aug.	0.27	Nov.	0	108	....	....	....	se.
Lake Alfred	Polk	180	7	72.7	99	July 10	31	Jan. 15	7	42.67	7.67	April	0.06	Nov.	0	88	....	....	....	e.
Lakeland	Polk	211	17	....	97	July 4†	31	Jan. 15	17	49.60	9.93	Sept.	0.03	Nov.	0	95	....	....	....	....
Lake Wales	.... do	142	3	72.4	98	July 8†	31	Jan. 15	3	39.87	9.48	Aug.	0.05	Nov.	0	95	....	....	....	e.
Mammoth Grove	Polk	153	10	72.5	100	July 9	32	Jan. 15†	10	50.97	10.53	Aug.	1.30	Dec.	0	83	....	....	....	se.
Merritts Island	Brevard	20	49	72.8	96	July 4†	35	Jan. 15	53	42.31	6.45	July	0.78	Nov.	0	129	205	102	58	e.
New Smyrna	Volusia	14	48	70.6	97	Aug. 4	31	Jan. 15	48	43.75	8.72	Aug.	0.59	Nov.	0	81	....	....	....	e.
Ocala	Marion	98	39	70.5	103	July 3	26	Jan. 15	39	38.93	6.98	Mar.	0.35	Nov.	0	102	....	....	....	....
Okeechobee	Okeechobee	27	13	....	....	....	35	Jan. 7†	13	34.93	7.71	April	0.27	Nov.	0	110	161	147	57	ne.
Orlando	Orange	111	40	70.9	98	July 7†	30	Jan. 15	40	42.12	8.33	July	0.19	Nov.	0	126	68	183	114	e.
Pierson	Volusia	....	2	....	....	....	29	Jan. 15	2	....	....	....	....	....	0	....	....	....	....	....
Pinellas Park	Pinellas	20	20	....	100	June 27	30	Jan. 15	20	53.23	11.93	Sept.	0.00	Nov.	0	107	177	143	45	nw.
Plant City	Hillsborough	121	35	69.3	97	July 19	28	Jan 15†	35	53.97	11.71	July	0.00	Nov.	0	94	148	113	64	ne.
St. Cloud	Osceola	85	18	71.6	95	June 29†	32	Jan. 15	18	39.92	5.31	Aug.	1.65	Feb.	0	114	130	122	113	se.
St. Leo	Pasco	140	37	69.9	96	July 3†	25	Jan. 15	37	49.15	6.91	Aug.	0.03	Nov.	0	118	119	156	90	e.
St. Petersburg	Pinellas	70	20	74.2	96	July 26	33	Jan 15	20	41.61	8.38	Mar.	0.00	Nov.	0	100	169	107	89	so.
Sanford	Seminole	25	23	72.5	100	Aug. 6†	34	Jan. 15	23	42.45	7.80	Aug.	0.56	Nov.	0	101	....	....	....	ne.
Tampa	Hillsborough	110	42	72.5	95	July 25	32	Jan. 15	42	48.05	8.61	Sept	0.04	Nov.	0	109	93	161	111	e.
Tarpon Springs	Pinellas	20	47	72.6	99	Sept. 5	28	Jan. 15	40	50.26	10.21	Sept.	T.	Nov.	0	105	155	115	95	w.
Titusville	Brevard	15	37	72.6	100	Aug. 5	32	Jan. 15	37	37.11	5.38	July	0.58	Nov.	0	101	121	176	68	se.
Zellwood	Orange	175	....	....	....	....	....	....	....	....	....	....	....	....	0	....	....	....	....	....
Southern Division																				
Arcadia	De Soto	61	30	71.8	97	July 9†	30	Jan. 15	30	44.61	8.40	Sept.	0.01	Nov.	0	108	135	186	44	ne.
Avon Park	Highlands	150	34	....	98	July 9	33	Jan. 15†	34	52.11	8.15	July	0.18	Nov.	0	142	....	....	....	ne.
Belle Glade	Palm Beach	7	7	71.3	100	July 6†	29	Jan. 7	7	42.57	10.68	Sept.	0.51	Nov.	0	122	106	176	83	ne.
Bradenton	Manatee	22	48	....	95	June 24†	31	Jan. 15	48	46.94	9.19	Aug.	0.00	Nov.	0	69	....	....	....	se.
Chapman F'ld G'd'n	Dade	14	9	74.2	94	Aug. 21†	35	Jan. 22	9	50.61	11.57	Sept	0.53	Dec.	0	120	167	141	57	e.
Coral Gables	.... do	16	5	74.6	95	July 6†	33	Jan. 22	5	29.98	7.17	Sept.	0.08	Dec.	0	117	54	155	156	e.
Davie	Broward	10	19	73.0	96	July 6	29	Jan. 22	19	60.16	16.07	Sept.	0.97	Dec.	0	151	95	101	169	e.
De Soto City	Highlands	75	....	....	....	....	....	....	6	47.49	8.59	Sept.	0.10	Nov.	0	74	....	....	....	ne.
Everglades	Collier	11	5	74.0	96	July 25†	37	Jan. 15†	5	50.27	7.60	Mar.	0.73	Nov.	0	97	....	....	....	e.
Fort Lauderdale	Broward	12	19	75.1	95	Aug. 21	34	Jan. 22	19	63.45	13.12	Sept.	0.39	Dec.	0	149	130	163	72	e.
Fort Myers	Lee	12	59	73.0	94	June 28†	36	Jan. 15	64	46.21	7.27	Aug.	0.09	Nov.	0	118	144	170	51	ne.
Homestead	Dade	13	18	73.3	96	July 6†	34	Jan. 7	19	54.55	13.57	Sept.	0.26	Dec.	0	149	....	....	....	....
Hypoluxo	Palm Beach	12	37	....	95	July 6	35	Jan. 7†	37	....	15.24	Sept.	0.52	June	0	....	....	....	....	ne.
Indiantown	Martin	40	3	....	99	July 4†	....	....	3	....	8.07	Sept.	0.76	Feb.	0	....	....	....	....	e.
Key West	Monroe	16	61	76.2	92	Aug. 12	48	Jan. 15	61	51.04	9.10	Sept.	0.68	Nov.	0	117	123	150	92	e.
La Belle	Hendry	....	....	....	....	....	....	....	....	....	....	....	....	....	0	....	....	....	....	....
Long Key	Monroe	9	16	76.3	96	June 17†	45	Jan. 15†	16	52.52	10.66	Sept.	0.71	Nov.	0	116	227	78	60	e.
Miami	Dade	135	30	74.8	91	July 7	37	Jan. 22	41	60.57	19.70	Sept.	0.07	June	0	135	54	155	156	e.
Miami Beach	.... do	10	4	....	....	....	....	....	4	....	....	....	....	....	0	....	....	....	....	....
Moore Haven	Glades	27	14	72.3	99	July 9	30	Jan. 22	14	35.92	10.34	Aug.	0.08	Nov.	0	105	143	112	110	e.
Punta Gorda	**Charlotte**	7	17	73.1	96	Sept. 1	35	Jan. 15	17	49.99	8.21	July	0.00	Nov.	0	108	142	61	162	e.
Ritta	Palm Beach	27	18	72.4	97	July 9	40	Jan. 7†	18	35.79	7.11	Sept.	0.18	Nov.	0	102	136	171	58	ne.
Sarasota (near)	Sarasota	....	2	....	94	June 24†	32	Jan. 15	2	43.61	8.25	July	0.00	Nov.	0	103	231	44	90	....
Venus	Highlands	130	4	....	104	July 9	....	....	4	....	6.50	April	0.00	Nov.	0	....	....	....	....	e.
West Palm Beach	Palm Beach	....	2	74.3	91	July 6	40	Jan. 15	2	56.98	14.99	Sept.	1.10	June	0	145	112	176	77	ne.
Western Division																				
Apalachicola	Franklin	24	28	68.9	96	June 29	29	Jan. 15	28	49.02	11.74	Aug.	0.04	Nov.	0	88	176	96	93	se.
Blountstown	Calhoun	56	19	....	104	June 29	26	Jan. 15	21	41.90	7.28	Dec.	0.00	Nov.	0	77	....	....	....	....
Bonifay	Holmes	111	25	....	105	June 25	24	Jan. 15	25	....	7.10	July	T.	Nov.	0	....	....	....	....	sw.
Caryville	Washington	....	....	....	....	....	....	....	1	38.66	6.88	Aug.	0.30	Nov.	0	79	....	....	....	....
Compass Lake	Jackson	....	1	67.7	99	June 29	25	Jan. 15	1	....	7.18	July	0.00	Nov.	0	....	....	....	....	....
Cottage Hill	Escambia	130	10	66.1	99	Sept. 8	24	Jan. 21	10	57.08	10.55	July	0.72	Nov.	0	100	103	56	206	s.
De Funiak Springs	Walton	193	33	68.7	102	June 25†	25	Jan. 15	33	50.86	8.23	Aug.	0.11	Nov.	0	82	199	110	56	sw.
Garniers (near)	Okaloosa	22	19	66.8	103	June 29	24	Feb. 11	19	45.02	9.25	Mar.	0.40	Nov.	0	57	197	121	47	sw.
Marianna	Jackson	120	32	67.6	100	June 29	24	Jan. 15†	32	49.04	12.57	Aug.	0.00	Nov.	0	77	....	....	....	....
Niceville	**Okaloosa**	20	....	....	....	....	....	....	5	50.39	10.37	Aug.	0.30	Nov.	0	83	201	125	39	sw.
Panama City	Bay	14	35	69.4	99	Aug. 4†	27	Jan. 15	35	38.85	8.21	July	T.	Nov.	0	81	185	139	41	sw.
Pensacola	Escambia	149	52	67.9	93	June 25	27	Jan 15	52	53.08	11.11	July	0.55	Nov.	0	86	124	151	90	e.
Vernon	Washington	50	8	....	101	July 1	26	Jan. 2†	8	45.08	7.97	July	0.18	Nov.	0	....	....	....	....	....

† On other dates also. ‖ 5 miles east in Clay County



Normal annual temperature and precipitation, as compiled from all available records to 1920, inclusive. Lines indicate temperature, shading precipitation.

Monthly and Annual Precipitation for the Year 1931, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
Northern Division																										
Carrabelle	3.96	+0.74	4.67	+0.92	2.40	-1.76	......	......	1.04	-1.78	3.20	-1.77	5.25	-1.59	5.86	-0.76	......	......	0.22	-3.08	0.04	-2.36	2.77	-1.99	......	......
Cedar Keys	1.80	-1.52	2.16	-0.37	4.38	+1.34	2.04	+0.04	2.62	+0.56	0.00	-5.21	5.77	-2.08	3.86	-3.67	2.82	-2.98	0.56	-2.37	0.00	-2.15	1.40	-1.34	27.41	-19.75
Crescent City	2.60	+0.20	1.41	-1.66	6.19	+3.09	4.91	+2.37	4.93	+0.28	4.16	-2.96	2.70	-4.30	8.48	+2.21	2.85	-3.68	1.98	-2.09	0.37	-1.22	7.44	+4.65	48.02	-3.11
Federal Point	2.76	+0.10	1.59	-1.59	5.95	+2.66	1.61	+1.86	6.94	+2.92	3.58	-3.33	3.22	-3.56	6.50	+0.07	1.50	-5.63	1.45	-3.39	0.75	-1.19	4.61	+1.55	43.46	-9.53
Fernandina	2.79	-0.01	1.35	-1.96	4.01	+0.72	4.12	+1.44	1.45	-1.94	1.52	-3.75	1.29	-4.53	3.01	-2.68	1.27	-5.93	0.10	-4.40	0.70	-1.66	1.18	-2.07	22.79	-26.77
Gainesville	4.14	+0.87	2.72	-0.19	5.05	+1.74	2.83	+0.45	2.85	-0.29	1.53	-5.29	10.35	+3.15	6.82	+0.07	1.41	-4.36	0.16	-2.57	0.49	-1.44	0.84	-2.38	39.19	-10.24
Glen St. Mary	3.88	+1.18	2.27	-1.32	5.03	+1.34	1.95	-0.81	1.98	+1.00	2.49	-3.65	7.81	+0.74	4.77	-2.07	1.06	-4.26	0.24	-2.92	0.39	-1.23	1.42	-1.94	36.29	-13.94
Hastings	2.84	......	1.52	......	5.45	......	4.78	......	7.28	......	2.69	......	3.51	......	5.79	......	1.86	......	0.98	......	0.40	......	3.38	......	40.48	......
Hilliard	2.51	+0.03	2.10	-1.23	4.50	+0.84	2.06	-0.85	1.46	+0.49	3.20	-3.17	4.85	-4.01	5.97	-1.83	0.57	-4.78	0.18	-3.02	0.94	-0.93	0.49	-2.64	31.83	-21.10
Jacksonville	3.36	+0.56	1.49	-1.48	4.69	+1.78	3.41	+1.03	5.93	+1.91	2.97	-2.36	2.20	-4.51	4.86	-0.95	0.07	-7.28	1.86	-2.60	0.97	-1.01	2.57	-0.45	34.38	-15.36
Jacksonville (2)	2.73	......	1.47	......	4.69	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	0.82	......	1.78	......	......	......
Lake City	3.20	-0.19	2.99	-0.93	6.51	+2.38	2.10	-0.73	3.47	+0.07	3.62	-3.38	12.26	+4.91	4.37	-1.95	1.55	-3.78	0.39	-2.38	0.11	-2.21	2.04	-1.65	42.61	-9.84
Madison	3.50	+0.07	3.49	-0.78	4.41	+0.65	1.87	-1.58	2.57	-1.55	2.84	-3.19	4.56	-2.80	7.38	+0.70	1.51	-3.75	1.39	-1.18	0.03	-2.26	2.42	-1.70	35.97	-17.37
Monticello	4.40	+0.28	2.41	-1.73	5.58	+2.02	1.47	-2.24	0.89	-3.29	0.67	-5.81	7.05	-0.15	8.41	+1.50	1.31	-4.29	1.06	-1.62	T.	-2.45	4.42	-0.50	37.67	-18.28
Mount Pleasant	2.74	-1.28	2.56	-2.29	2.76	-1.24	1.35	-2.60	0.85	-2.63	2.71	-3.24	5.04	-1.92	6.41	+0.57	1.38	-4.90	1.46	-1.07	0.00	-2.64	8.04	+3.76	35.30	-19.48
Palatka	2.74	......	0.40	......	4.36	......	4.80	......	3.52	......	1.71	......	2.22	......	6.13	......	1.36	......	1.08	......	0.23	......	4.99	......	33.59	......
Penney Farms	3.95	+1.39	2.13	-1.11	4.77	+0.94	3.17	+0.10	5.17	+0.40	0.68	-6.60	8.20	+0.74	4.91	-1.70	1.36	-4.98	0.25	-3.72	......	......	......	......	......	......
Perry	......	......	......	......	......	......	......	......	1.20	-2.98	0.91	-6.57	7.13	-2.39	8.96	+1.14	0.70	-5.54	0.43	-2.12	0.00	-2.80	2.61	-1.26	......	......
Quincy	2.67	-1.91	2.57	-2.08	4.68	-0.04	1.15	-2.69	2.41	-1.82	1.10	-4.95	6.62	+0.08	3.09	-2.31	2.14	-3.18	0.57	-1.94	T.	-3.02	7.00	+2.60	34.00	-21.26
Raiford (near)	3.73	+1.18	2.59	-0.64	5.12	+1.83	5.07	+2.48	5.27	+1.58	1.81	-4.72	2.70	-4.76	7.15	+0.29	0.01	-5.19	0.70	-2.16	T.	-1.67	2.30	-1.29	36.45	-13.07
St. Augustine	3.40	+0.73	1.61	-1.44	5.29	+2.24	5.51	+2.87	3.98	+0.47	1.98	-3.21	2.42	-3.13	4.55	-1.09	1.97	-4.57	1.17	-3.75	0.71	-1.50	6.08	+3.20	38.67	-9.18
Starke (near) §	3.40	......	1.88		5.28	......	2.67	......	5.08	......	3.06	......	7.73	......	5.62	......	0.59	......	0.73	......	0.21	......	1.59	......	37.84	......
Tallahassee	4.59	+0.79	3.27	-1.30	4.50	-0.04	0.89	-2.58	0.83	-2.87	1.72	-4.52	8.66	+1.26	4.62	-2.05	0.67	-4.56	0.44	-2.50	0.03	-2.64	7.77	+3.35	37.99	-18.05
Central Division																										
Bartow	3.29	+0.86	1.35	-1.35	5.18	+2.63	5.71	+3.52	3.87	-0.57	2.12	-6.19	5.40	-2.55	7.40	-0.37	6.81	-1.30	2.70	-0.93	0.02	-1.70	0.96	-1.29	44.81	-9.24
Brooksville	2.89	+0.11	1.70	-1.25	5.82	+3.05	6.53	+3.95	4.07	+0.12	2.68	-5.78	4.65	-5.21	7.64	-0.87	5.24	-1.45	1.13	-2.22	T.	-2.00	2.19	-0.60	44.54	-12.15
Clearwater	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	10.11	......	0.82	.	0.00	......	1.20	......	......	......
Clermont	3.05	+0.62	1.35	-1.46	7.93	+5.39	5.44	+3.08	4.92	+0.69	1.25	-5.64	6.95	-0.36	5.71	-1.88	3.72	-2.86	1.06	-2.20	0.18	-1.39	2.70	+0.33	44.26	-5.68
Davenport	2.41	......	1.16	......	5.18	......	4.94		3.81	......	1.85	......	4.37	......	8.56	......	5.56	......	1.63	......	0.14	......	3.11	......	42.72	......
Daytona Beach	3.36	......	1.62	......	5.35	......	6.33	......	4.64	......	0.54	......	4.62	......	5.78	......	4.98	......	1.10	......	0.58	......	4.04	......	42.94	......
De Land	3.35	+1.01	1.82	-0.91	5.88	+2.93	6.11	+3.67	6.57	+2.07	1.38	-6.48	7.50	-0.35	8.72	+1.87	6.28	-0.03	1.30	-3.89	0.34	-1.56	2.12	-0.45	51.37	-2.12
Eustis	3.09	+0.41	0.98	-1.63	5.13	+2.37	6.31	+4.00	8.77	+5.00	0.95	-5.36	7.06	+0.01	4.85	-1.19	4.25	-2.05	2.94	-0.57	0.17	-1.67	1.53	-0.89	46.03	-1.57
Fellsmere	3.29	+0.79	1.22	-1.05	5.70	+3.42	4.97	+1.95	6.50	+1.86	0.00	-6.72	4.48	-2.58	3.64	-3.55	5.07	-3.96	10.34	+4.44	1.38	-0.89	4.89	+2.98	51.48	-3.31
Fort Pierce	3.27	+0.12	0.79	-1.74	3.76	+1.04	11.16	+8.56	1.80	-2.46	1.17	-5.22	6.39	+0.68	4.12	-1.37	6.89	-0.38	6.37	+0.29	1.48	-1.41	1.37	-0.70	48.57	-2.59
Inverness	2.94	+0.62	0.98	-1.69	5.79	+2.62	4.83	+2.72	2.64	-1.79	2.15	-4.96	6.01	-2.81	6.05	-0.99	3.41	-2.55	0.24	-2.59	0.01	-1.86	1.99	-1.88	36.14	-15.19
Isleworth	2.76	+0.75	1.50	-0.63	7.02	+4.11	3.79	+0.58	3.34	-1.20	2.15	-5.09	8.85	+1.66	8.57	+2.37	5.96	-0.30	0.76	-2.11	0.22	-1.81	2.26	0.00	47.18	-1.67
Kissimmee	2.71	+0.05	0.97	-2.20	4.15	+1.45	4.57	+2.19	2.29	-1.93	2.57	-4.36	5.90	-1.33	6.53	-0.44	3.05	-3.25	1.60	-2.73	0.27	-1.69	3.50	+1.16	38.11	-12.98
Lake Alfred	2.47	......	1.03	......	5.02	......	7.67	......	2.46	......	3.66	......	5.65	......	6.92	......	5.03	......	0.90	......	0.06	......	1.80	......	42.67	......
Lakeland	1.94	-0.01	1.97	-0.37	6.77	+3.47	5.41	+2.60	5.68	-0.19	2.54	-4.46	7.94	-0.04	5.03	-2.63	9.93	+3.20	1.23	-1.64	0.03	-1.76	1.13	-1.01	49.60	-2.84
Lake Wales	3.37	......	1.39	......	4.51	......	4.20	......	3.62	......	0.99	......	6.40	......	9.48	......	2.30	......	2.03	......	0.05	......	1.53	......	39.87	
Mammoth Grove	3.12	......	2.65	......	5.62	......	4.75	......	5.45	......	2.95	......	6.85	......	10.53	......	4.05	......	2.37	......	1.33	......	1.30	......	50.97	......
Merritts Island	4.84	+1.97	0.97	-1.63	4.92	+2.30	3.08	+0.40	2.41	-1.46	1.12	-5.58	6.45	+0.42	1.69	-3.71	6.08	-1.66	4.92	-1.34	0.78	-1.53	5.05	+2.62	42.31	-9.20
New Smyrna	3.87	+1.00	1.01	-1.88	2.66	-0.44	7.46	+5.35	3.50	-0.23	1.68	-4.11	5.67	+0.05	8.72	+3.23	5.26	-1.63	0.83	-5.44	0.59	-1.94	2.50	-0.01	43.75	-6.05
Ocala	2.92	+0.47	1.68	-1.27	6.98	+3.73	5.96	+3.49	3.01	-1.09	1.67	-5.87	4.43	-3.67	6.82	-0.92	2.35	-4.43	1.38	-1.53	0.35	-1.46	1.38	-1.50	35.93	-14.05
Okeechobee	1.97	......	1.17	......	2.98	......	7.71	......	2.59	......	1.28	......	2.97	......	4.85	......	4.75	......	2.42	.	0.27	......	1.97	......	34.93	......
Orlando	2.77	+0.34	0.89	-1.53	4.93	+2.20	5.41	+2.98	3.19	-1.10	0.88	-6.39	8.33	+0.38	5.27	-1.58	4.92	-2.28	1.68	-3.08	0.19	-1.51	3.66	+1.38	42.12	-10.19
Pierson	......	......	1.10	......	5.69	......	4.82	......	2.32	......	2.27	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Pinellas Park	3.51	+0.87	2.30	-0.49	7.97	+5.26	8.02	+5.60	2.44	-1.57	0.95	-5.00	6.62	-2.65	6.15	-3.13	11.93	+3.51	2.14	-2.47	0.00	-2.18	1.19	-1.62	53.23	-3.87
Plant City	3.48	+0.87	1.44	-1.48	6.30	+3.48	7.29	+5.16	4.71	+0.24	1.72	-6.62	11.71	+3.44	6.93	-2.10	8.78	+1.89	0.83	-2.29	0.00	-1.53	0.78	-1.56	53.97	-0.50
St. Cloud	2.81	+0.26	1.65	-1.08	4.03	+1.42	3.30	+0.69	3.69	-0.27	1.89	-4.60	4.55	-2.27	5.31	-1.27	3.24	-3.21	2.78	-1.05	1.88	+0.50	4.79	+2.50	39.92	-8.38
St. Leo	3.02	+0.01	1.79	-1.19	6.84	+3.87	6.16	+3.80	2.74	-1.55	4.08	-4.43	6.37	-2.11	6.91	-1.86	4.12	-2.59	1.18	-2.48	0.03	-2.03	1.91	-0.73	45.15	-11.29
St. Petersburg	3.24	+0.84	1.94	-0.41	8.38	+5.89	5.81	+3.43	2.99	-0.29	1.26	-4.06	3.86	-4.51	5.40	-3.45	6.08	-1.42	1.33	-2.19	0.00	-2.14	1.32	-1.24	41.61	-9.55
Sanford	3.50	+1.29	0.57	-1.54	4.06	+0.98	4.46	+1.66	2.51	-1.51	3.80	-3.41	6.74	-0.83	7.80	+1.49	4.75	-1.24	1.97	-3.49	0.56	-1.14	1.73	-0.85	42.45	-8.59
Tampa	3.42	+0.73	1.65	-0.91	7.07	+4.64	7.23	+5.22	3.24	+0.25	1.47	-5.78	7.23	-0.72	6.35	-1.83	8.61	+2.19	0.54	-2.55	0.04	-1.68	1.20	-0.87	45.05	-1.31
Tarpon Springs	3.52	+0.96	1.81	-0.92	6.34	+3.79	7.63	+5.67	1.61	-1.30	1.70	-4.22	7.75	-0.62	7.15	-2.04	10.21	+3.41	0.82	-2.22	T.	-2.08	1.72	-0.75	50.26	-0.32
Titusville	3.40	+1.00	0.87	-1.99	4.91	+2.15	2.40	+0.29	3.42	-1.74	1.38	-5.54	5.38	-1.66	4.90	-0.99	3.01	-4.88	2.98	-2.89	0.58	-1.80	3.88	+1.13	37.11	-16.92
Zellwood	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	3.21	......	1.12	......	0.19	......	3.34	......	......	......
Southern Division																										
Arcadia	4.48	+2.38	2.06	-0.11	6.76	+4.08	3.70	+1.48	2.84	-1.62	2.55	-4.90	5.10	-2.83	5.18	-3.60	8.40	+1.61	1.25	-2.28	0.01	-1.44	2.28	+0.31	44.61	-6.92
Avon Park	3.92	+1.74	2.36	-0.16	3.75	+1.69	5.25	+2.96	6.10	+1.36	3.74	-4.99	8.15	+0.04	6.37	-1.36	7.84	+1.17	2.98	-1.04	0.18	-1.41	1.47	-0.49	52.11	-0.52
Belle Glade	2.31	......	1.17	......	3.93	......	4.41	......	3.11	......	0.59	......	3.23	......	7.36	......	10.68	......	4.16	......	0.51	......	1.11	......	42.57	......
Bradenton	2.88	+0.17	2.97	0.00	5.37	+2.90	3.20	+1.00	3.05	-0.15	2.44	-4.85	9.18	-0.95	9.19	+0.03	6.66	-1.00	0.87	-2.37	0.00	-1.85	1.13	-1.26	46.94	-8.33
Chapman F'ld G'd'n	6.27	......	2.62	......	3.70	......	6.60	......	2.43	......	0.58	......	3.39	......	7.29	......	11.57	......	3.99	......	1.64	......	0.53	......	50.61	......
Coral Gables :	3.43	......	1.41	......	3.49	......	3.06	......	2.33	......	0.53	......	1.47	......	2.43	......	7.17	......	3.45	......	1.13	......	0.08	......	29.98	......
Davie	3.48	+0.97	1.86	-0.37	6.91	+3.67	7.35	+3.27	2.91	-2.77	2.75	-5.73	2.07	-5.15	4.86	-2.80	16.07	+7.58	8.28	-0.89	2.65	-0.80	0.97	-1.00	60.16	-4.02
De Soto City	3.18	......	2.47	......	6.06	......	6.99	......	2.79	......	2.04	......	6.77	......	4.32	......	8.59	......	2.95	......	0.10	......	1.23	......	47.49	......
Everglades	6.32	......	1.94	......	7.60	......	3.34	......	3.72	......	5.25	......	6.90	......	5.63	......	6.13	......	1.62	......	0.73	......	1.09	......	50.27	......
Fort Lauderdale	2.85	-0.03	3.74	+1.95	5.93	+2.82	10.29	+5.98	2.47	-3.80	2.19	-5.03	3.50	-2.54	3.06	-3.38	13.12	+4.65	12.38	+2.02	3.53	-0.28	0.39	-1.92	63.45	+0.44
Fort Myers	3.53	+1.48	3.76	+1.67	6.64	+4.68	2.92	+0.70	2.58	-1.38	3.96	-5.14	6.33	-1.87	7.27	-0.90	6.44	-1.48	0.86	-2.90	0.09	-1.30	1.83	+0.19	46.21	-6.25
Homestead	5.95	+4.57	1.72	-0.10	4.18	+2.19	7.36	+3.51	3.13	-3.88	1.80	-5.97	3.50	-4.25	4.28	-3.14	13.57	+5.06	6.95	-1.86	1.85	-1.42	0.26	-0.92	54.55	-6.21
Hypoluxo	1.15	-1.90	2.14	-0.95	4.03	+1.26	......	......	4.26	-1.14	0.52	-7.41	1.79	-3.53	10.95	+5.67	15.24	+6.95	10.09	+0.42	1.85	-1.63	1.86	-0.23	......	......
Indiantown	......	......	0.76	......	5.45	......	6.52	......	4.06	......	2.21	......	3.58	......	4.25	......	8.07	......	5.79	......	1.76	......	0.91	......	......	......
Key West	3.98	+2.02	3.89	+2.55	4.44	+3.05	3.73	+2.41	2.41	-1.13	1.96	-2.28	3.23	-0.05	5.56	+1.05	9.10	+2.40	8.02	+2.02	0.68	-1.51	4.04	+2.37	51.04	+12.93
La Belle	2.24		......	......	5.81	......	6.55	......	2.97	......	0.41	......	......	......	......	......	......	......	......	......	0.05	......	1.50	......	......	......
Long Key	6.23	+4.88	4.01	+2.63	4.09	+2.75	5.42	+3.62	3.04	-1.14	2.02	-1.68	4.61	+0.71	1.56	-4.15	10.66	+2.36	8.35	+0.24	0.71	-1.16	1.82	+0.56	52.52	+9.62
Miami	7.07	+4.55	2.12	+0.29	6.10	+3.93	4.59	+1.50	1.34	-1.88	0.07	-6.79	2.63	-2.79	5.02	-1.15	19.70	*11.36	5.66	-2.78	2.08	-0.83	1.49	-0.20	60.87	+5.21
Miami Beach	3.47	......	1.87	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Moore Haven	2.58	+1.30	0.76	-1.10	5.90	+4.02	3.44	+0.75	1.59	-3.15	1.20	-8.89	2.68	-5.00	10.34	+2.83	5.06	-3.28	1.94	-2.59	0.08	-1.47	0.35	-0.52	35.92	-17.10
Punta Gorda	4.95	+2.90	3.18	+1.65	5.34	+3.37	7.08	+5.01	3.39	-0.39	4.98	-1.46	8.21	+0.45	5.02	-2.67	5.22	-3.58	0.78	-2.94	0.00	-1.93	1.84	+0.10	49.99	+0.51
Ritta	1.72	+0.30	0.83	-0.60	4.13	+2.23	4.35	+1.99	2.99	-1.83	1.58	-4.47	2.79	-4.19	5.95	-0.10	7.11	+1.20	2.98	-2.10	0.18	-1.09	1.18	+0.06	35.79	-8.60
Sarasota (near)	2.93	......	2.53	......	5.63	......	5.57	......	4.02	......	1.58	......	8.25	......	4.95	......	6.22	......	0.80	......	0.00	......	1.13	......	43.61	......
Venus	3.13	......	0.86	......	......	......	6.50	......	5.09	......	4.82	......	2.85	......	5.15	......	5.75	......	1.73	......	0.00	......	2.36	......	......	......
West Palm Beach	3.67	......	1.53	......	5.78	......	5.36	......	5.97	......	1.10	......	3.06	......	5.29	......	14.99	......	5.95	......	2.28	......	2.00	......	56.98	......
Western Division																										
Apalachicola	4.36	+0.71	5.75	+1.84	5.56	+1.32	1.17	-1.63	1.16	-2.24	3.15	-2.45	5.72	-2.02	11.74	+4.19	2.41	-5.68	0.15	-3.04	0.04	-3.03	7.81	+2.69	49.02	-9.34
Blountstown	2.66	-1.49	3.05	-1.60	4.23	+0.25	2.08	-3.03	1.08	-2.70	4.51	-2.45	6.80	-0.85	5.56	-0.97	1.10	-4.51	3.55	+0.99	0.00	-2.83	7.28	+3.16	41.90	-16.03
Bonifay	3.48	-1.40	3.26	-1.71	3.72	-0.50	1.90	-3.15	2.62	-1.19	1.47	-3.74	7.10	-0.62	5.46	+0.34	1.23	-3.64	1.30	-1.72	T.	-3.46	......	......	......	......
Caryville	3.05	......	3.18	......	4.64	......	2.03	......	1.00	......	0.80	......	6.46	......	6.88	......	1.94	......	1.88	......	0.30	......	6.50	......	38.66	......
Compass Lake	2.69	......	2.38	......	......	......	......	......	1.38	......	2.80	......	7.18	......	6.65	......	0.74	......	1.60	......	0.00	......	5.17	......	......	......
Cottage Hill	3.65	......	2.31	......	5.55	......	2.65	......	4.24	......	4.93	......	10.55	......	4.33	......	3.41	......	6.98	......	0.72	......	7.76	......	57.08	......
De Funiak Springs	3.21	-0.94	4.63	-1.36	4.83	-0.63	2.72	-1.52	2.30	-2.04	3.37	-3.05	8.03	-0.43	8.23	+0.20	4.33	-1.59	2.39	-1.13	0.11	-3.79	6.71	+1.67	50.86	-14.59
Garniers (near)	3.01	-1.82	4.75	-0.18	9.25	+4.30	1.75	-2.49	1.12	-2.45	1.60	-2.81	6.90	-1.03	5.11	-2.27	3.73	-2.08	1.80	-3.35	0.40	-3.80	6.20	+1.64	45.02	-15.84
Marianna	2.92	-1.25	3.20	-1.60	4.41	-0.06	2.66	-1.27	1.35	-2.42	2.88	-2.28	8.52	+1.72	12.57	+6.84	4.13	-1.67	0.88	-2.11	0.00	-2.91	5.52	+0.82	49.04	-6.19
Niceville	3.17	......	1.42	......	4.97	......	1.47	......	1.04	......	0.96	......	9.41	......	16.37	......	4.69	......	2.72	......	0.30	......	6.87	......	50.39	......
Panama City	2.21	-1.97	3.35	-0.90	3.06	-0.67	0.51	-2.87	1.14	-2.54	2.59	-2.16	8.21	+0.80	6.57	-1.45	2.50	-4.21	0.52	-3.57	T.	-3.25	8.13	+3.01	38.85	-19.75
Pensacola	3.81	-0.18	2.75	-1.59	4.80	+0.03	1.80	-2.23	1.83	-1.54	1.53	-3.15	11.11	+4.34	8.66	+0.64	1.43	-3.90	5.83	+1.63	0.55	-3.15	8.98	+4.33	53.08	-4.77
Vernon	3.15	-0.95	3.77	-1.06	4.16	-0.51	1.10	-2.80	4.53	+0.06	4.03	-1.62	7.97	+0.47	5.73	-1.03	2.98	-2.92	0.94	-2.10	0.18	-3.25	6.54	+1.33	45.08	-14.38

T. Amount too small to measure. * Indicates plus. § 5 miles east in Clay County

Monthly and Annual Mean Temperatures for the Year 1931 with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
Northern Division																										
Carrabelle	50.5	-3.2	53.6	-1.7	54.6	-6.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	72.6	+1.8	62.3	+1.2	65.0	+10.7	.....	.....
Cedar Keys	.....	.....	57.4	-3.3	58.8	-4.7	67.0	-2.8	74.8	-0.9	82.4	+1.8	84.6	+2.6	82.8	+0.8	82.4	+2.5	76.2	+3.2	68.8	+4.8	69.6	+11.1	.....	.....
Crescent City	55.4	-2.6	57.8	-2.1	59.3	-6.2	66.9	-2.6	73.6	-2.2	79.0	-1.0	82.6	+0.8	80.4	-1.3	79.6	+0.3	73.5	+0.9	67.7	+3.0	70.0	+11.8	70.5	-0.1
Federal Point	55.2	-2.2	57.4	-1.6	59.1	-5.5	67.2	-1.7	74.4	-0.5	80.5	+1.0	84.6	+3.1	82.0	+0.4	81.4^{f}	+2.3	74.7^{a}	+2.3	68.6	+4.4	69.5	+11.5	71.2	+1.1
Fernandina	51.0	-3.5	55.5	-0.6	57.1	-5.0	65.6	-2.1	73.6	-0.3	80.1	+0.9	84.7	+3.7	82.3	+1.3	82.2	+3.7	72.9	+1.5	66.2	+4.2	68.7	+12.7	70.0	+1.4
Gainesville	53.8	-3.1	56.5	-1.6	58.0	-6.6	66.7	-2.6	73.3	-2.4	80.1	+0.1	82.9	+1.7	81.0	-0.3	80.8	+2.0	74.0	+2.4	67.8	+4.9	68.8	+11.9	70.3	+0.5
Glen St. Mary	49.8	-5.1	53.2	-3.7	55.6	-7.6	65.2	-2.3	72.9	-1.7	79.0	0.0	83.2	+1.9	79.7	-1.7	78.9	+0.4	69.9	-0.1	62.8	+1.4	65.4	+10.7	68.9	-0.6
Hastings	54.2	.....	56.4	.....	57.6	.....	65.0	.....	72.2^{a}	.....	79.8^{g}	.....	82.9^{e}	.....	80.2	.....	79.0^{a}	.....	71.8	.....	66.1	.....	68.6^{a}	.....	69.5	.....
Hilliard	.....	.....	.....	.....	55.3	-6.7	62.4	-5.5	.....	.....	.....	.....	82.7^{e}	+2.0	79.8	-1.1	78.2	+0.1	69.0	-1.1	65.0^{f}	+4.3	65.8	+10.6	.....	.....
Jacksonville	53.6	-1.8	56.4	-1.6	57.8	-4.8	65.8	-2.9	73.2	-1.8	79.6	-0.3	83.8	+1.7	80.8	-0.9	80.0	+1.7	72.9	+1.8	66.4	+4.2	67.6	+11.3	69.8	+0.5
Jacksonville (2)	52.7	.....	55.6	.....	58.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	65.0	.....	67.6	.....	.....	.....
Lake City	53.4	-2.2	56.2^{b}	-1.4	58.5	-4.9	66.5	-2.3	74.2^{e}	-1.0	80.8^{b}	+1.1	83.2	+2.4	80.6	-0.3	80.2	+1.7	72.0	+2.0	65.0^{d}	+3.5	67.0^{e}	+11.0	69.8	+0.8
Madison	52.0^{a}	-2.7	55.0^{b}	-1.6	57.6	-4.8	65.8	-2.8	74.1	-1.1	82.2	+2.0	84.3	+3.1	80.6	-0.8	80.4	+1.4	73.4	+3.0	65.7^{a}	+4.9	66.8^{d}	+12.1	69.8	+1.0
Monticello	49.6	-4.4	53.0	-2.6	55.4	-6.6	64.4	-3.2	73.2	-1.3	81.3	+1.8	83.2	+2.8	78.6	-1.9	78.6	+0.2	71.2	+1.6	62.8	+2.9	63.4	+10.0	67.9	-0.1
Mount Pleasant	49.2	-4.8	53.4	-1.5	55.1	-6.0	63.4	-3.4	72.4	-1.1	79.0^{d}	+0.2	.....	.....	.....	.....	80.0	+2.8	71.2	+3.0	64.4^{b}	+5.9	64.4	+11.2	.....	.....
Palatka	.....	.....	56.8	.....	58.5	.....	67.3	.....	74.7^{f}	.....	.....	.....	.....	.....	81.5^{g}	.....	81.4	.....	74.9	.....	68.2	.....	69.4	.....	.....	.....
Penney Farms	52.0	-4.2	54.7^{b}	-2.4	56.8	-6.5	64.0	-3.6	71.9	-1.9	79.2	0.0	82.2	+1.1	79.6	-1.5	78.8	+0.4	71.2	+0.8	.....	.....	.....	.....	.....	.....
Perry	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Quincy	51.2	-2.3	54.4	-1.4	56.6	-4.6	64.9	-1.3	72.6	-0.8	80.7	+1.7	82.7	+2.5	78.8	-1.4	79.6	+1.8	71.8	+2.6	64.6	+5.6	64.4^{b}	+10.7	68.5	+1.1
Raiford (near)	52.8	-2.7	55.4	-2.4	57.5	-6.5	65.6	-2.5	71.9	-2.3	80.8	+1.2	83.8	+2.6	80.0	-1.4	79.7	+1.1	71.4	+0.6	64.8	+4.1	67.7	+12.3	69.3	+0.4
St. Augustine	52.9	-3.9	54.9	-4.1	57.4	-5.8	64.8	-3.6	71.9	-2.1	78.0	-1.1	81.8	+1.0	79.4	-1.3	79.5	+0.9	73.8	+1.3	66.4	+2.0	67.5	+9.6	69.0	-0.6
Starke (near)‖	52.4	.....	55.3	.....	57.8	.....	65.6	.....	73.2	.....	79.8	.....	83.6	.....	81.1	.....	80.4	.....	72.4	.....	65.8	.....	67.1	.....	69.5	.....
Tallahassee	51.7	-1.3	55.4	+0.1	57.2	-4.2	65.8	-1.6	74.8	+0.4	83.0	+3.7	84.0	+3.6	80.5	+0.4	80.6	+3.4	73.0	+4.2	66.4	+6.7	65.8	+12.4	69.8	+2.3
Central Division																										
Bartow	57.2	-4.1	60.4	-2.9	61.0	-6.4	68.7	-2.8	75.0	-1.6	80.2	-0.1	83.1	+1.6	82.3	+0.7	80.6	+0.7	74.9	+0.7	68.4	+2.0	71.0	+9.4	71.9	-0.2
Brooksville	56.6	-2.6	59.8	-0.9	60.0	-5.8	68.3	-1.8	75.3	-0.7	80.6	+0.8	83.6	+2.8	81.9	0.0	80.2	+0.5	74.7	+1.3	68.9	+3.5	69.9	+10.1	71.6	+0.6
Clearwater	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	80.8	.....	75.9	.....	70.0	.....	72.4	.....	.....	.....
Clermont	57.7	-3.8	60.6	-2.5	61.2	-7.3	69.4	-3.2	75.8	-2.0	81.2	-0.1	84.2	+1.5	82.0	-0.5	81.0	+0.1	75.4	+0.3	70.0	+2.4	71.5	+9.8	72.5	-0.4
Davenport	58.5	.....	60.3^{d}	.....	61.6	.....	69.0	.....	75.2	.....	80.1	.....	83.6	.....	82.2		81.1	.....	75.4^{f}	.....	69.9	.....	72.4	.....	72.5	.....
Daytona Beach	56.6	.....	58.8	.....	60.0	.....	67.4	.....	73.9	.....	79.2	.....	82.4	.....	80.6		80.8	.....	76.5	.....	70.4	.....	70.9	.....	71.5	.....
De Land	54.4	-4.5	57.8	-2.6	58.2	-7.7	66.2	-3.2	73.6	-1.7	79.2	-0.3	82.8	+1.8	81.2	-0.1	79.8	+0.6	73.8	+1.4	67.7	+3.3	70.1	+11.0	70.4	-0.2
Eustis	55.6	-3.9	58.6	-2.9	59.9	-6.9	68.2	-3.0	75.2	-1.8	81.6	+0.8	84.6	+2.3	82.5	+0.1	81.0	+1.0	74.5	+1.1	68.6	+3.0	70.4	+10.4	71.7	0.0
Fellsmere	59.4	-3.9	61.0	-3.3	60.8	-5.9	68.4	-2.3	74.2	-0.8	79.0	0.0	82.6	+2.0	82.2	+1.1	80.6	+1.0	76.5	+1.3	69.5	+1.5	71.2	+7.6	72.1	-0.2
Fort Pierce	61.8	-2.9	63.6	-1.6	63.0	-5.8	71.0	-1.4	77.2	+0.9	80.8	+0.9	83.4	+2.1	83.1	+1.3	81.8	+1.2	78.0	+1.4	74.4^{a}	+4.5	74.5^{a}	+9.2	74.4	+0.8
Inverness	54.3	-4.2	57.8	-1.3	58.6	-7.2	67.5	-2.7	73.7	-2.1	80.0	+0.1	83.6	+2.9	81.6	+0.6	80.7	+1.3	74.0^{a}	+1.2	66.4	+2.7	69.2	+11.1	70.6	+0.2
Kissimmee	55.3	-6.0	57.6	-4.6	58.6	-8.8	67.2	-4.5	73.9	-3.1	79.2	-1.3	81.8	-0.3	81.2	-0.9	79.6	-0.7	74.4	-0.2	68.8	+1.8	70.6	+9.0	70.7	-1.6
Lake Alfred	57.3	.....	60.5	.....	61.4	.....	69.4	.....	76.1	.....	81.4	.....	84.1	.....	82.9	.....	81.2	.....	75.8	.....	70.2	.....	72.5	.....	72.7	.....
Lakeland	59.3^{e}	-3.5	61.0	-3.6	61.5	-6.2	.....	.....	.....	.....	80.9	+1.1	83.5^{b}	+2.4	82.4^{a}	+0.7	79.7	-0.6	75.6	+1.6	70.2	+3.1	72.8	+9.4	.....	.....
Lake Wales	59.0	.....	60.8	.....	61.6	.....	68.6	.....	74.8	.....	80.7	.....	82.8	.....	82.0	.....	80.4	.....	75.7	.....	70.0	.....	72.2	.....	72.4	.....
Mammoth Grove	57.8	.....	60.4	.....	62.0^{h}	.....	69.1	.....	75.5	.....	80.8	.....	83.7	.....	83.3	.....	81.3	.....	75.6	.....	69.4	.....	71.6	.....	72.5	.....
Merritts Island	58.4	-3.6	60.7	-2.9	60.7	-6.4	69.8	-1.6	76.4	+0.4	80.4	+1.0	82.9	+1.8	82.5^{a}	+1.2	81.0	+1.1	76.8	+1.5	72.4	+4.2	72.2	+9.3	72.8	+0.4
New Smyrna	56.8	-1.9	58.2	-1.6	58.8	-5.9	66.2	-2.4	72.7	-1.2	77.8	-0.6	81.7	+1.6	80.5	+0.4	79.6	+0.8	75.4	+2.0	68.8	+3.3	70.8	+11.6	70.6	+0.5
Ocala	54.0	-3.4	57.4	-2.1	58.9	-5.7	66.8	-2.8	74.0	-1.5	80.8	+1.3	83.8	+2.9	81.0	+0.7	79.8	+1.2	73.6^{b}	+2.0	66.6	+3.6	69.1	+11.5	70.5	+0.6
Okeechobee	59.8	.....	60.3^{a}	.....	60.6	.....	67.9	.....	73.4^{i}	.....	78.4	.....	.....	.....	80.9^{e}	.....	79.6	.....	75.8	.....	69.6	.....	70.6	.....	.....	.....
Orlando	56.6	-4.2	59.5	-2.8	60.0	-7.4	67.2	-4.2	72.6	-4.0	78.4	-2.0	83.0	+1.0	81.8	-0.3	79.9	0.0	74.0	-0.1	68.0	+1.3	70.1	+8.9	70.9	-1.2
Pierson	.....	.....	58.1	.....	58.6	.....	67.3	.....	74.2	.....	79.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pinellas Park	.....	.....	60.4^{f}	-2.3	60.0	-6.6	69.0	-1.6	73.6	-1.6	79.4	+0.4	82.5	+1.5	81.2	-0.3	79.9	-0.3	75.9	+1.1	69.1	+2.1	71.5	+9.7	.....	.....
Plant City	54.8	-6.1	57.0	-5.3	56.9	-10.1	66.0	-4.8	71.8	-4.3	77.2	-2.9	80.8	-0.3	79.6	-1.7	78.3	-1.2	72.8	-0.8	66.6	+0.7	69.6	+9.4	69.3	-2.3
St. Cloud	56.4	-5.7	60.0	-3.7	59.6	-6.6	68.3	-3.5	74.8	-1.6	80.4	+0.3	83.1	+1.4	81.6	-0.3	80.2	+0.1	74.4	0.0	69.5	+1.5	70.3	+8.6	71.6	-0.7
St. Leo	54.0	-6.2	57.4	-4.2	57.4	-9.2	66.4	-4.3	73.2	-3.0	78.9	-0.8	81.8	+1.0	80.4	-0.7	78.6	-0.8	73.2	-0.1	67.6	+1.9	69.6	+9.5	69.9	-1.4
St. Petersburg	59.2	-3.6	62.6	-2.1	62.4	-5.2	70.6	-2.3	77.2	0.0	82.6	+1.4	85.2	+2.8	84.2	+1.4	82.2	+0.9	75.1	+2.3	71.7	+3.4	74.2	+10.4	74.2	+0.8
Sanford	58.0	-2.1	60.6	-2.1	60.6	-5.2	68.5	-1.9	75.8^{a}	+0.2	80.8	+1.1	83.8	+2.4	83.6	+2.0	81.4	+1.6	75.9	+1.7	70.4	+4.0	71.7	+10.9	72.6	+1.1
Tampa	57.8	-2.6	61.0	-0.9	60.8	-6.0	69.0	-1.9	75.8	-0.5	81.3	+1.1	84.0	+2.8	82.2	+0.7	80.3	+0.4	75.8	+1.5	69.8	+2.9	72.4	+11.3	72.5	+0.7
Tarpon Springs	57.2	-2.8	59.6	-2.3	59.7	-6.4	69.1	-1.6	75.4	-0.4	81.4	+1.4	84.2	+3.0	83.0	+1.5	81.7	+1.6	76.6	+2.7	70.2	+4.1	72.8	+12.2	72.6	+1.1
Titusville	57.5	-3.3	59.5	-2.6	60.8	-5.0	68.9	-1.4	75.8	+0.5	80.7	+1.4	84.0	+2.8	82.9	+1.5	81.4	+1.6	75.9	+1.7	71.1	+4.5	72.6	+10.9	72.6	+1.1
Southern Division																										
Arcadia	59.0	-3.8	61.0	-2.9	60.4	-7.5	68.6	-3.7	74.0	-2.7	79.6	-0.9	82.2	+0.6	81.8	-0.1	79.4	-1.2	74.9	-0.1	69.3	+1.6	71.0	+8.0	71.8	-1.0
Avon Park	59.2	-3.8	61.6	-2.5	61.0	-7.4	69.2	-3.2	75.4	-1.6	80.4	+0.4	82.8	+1.5	.....	.....	80.4	+0.3	75.8	+0.7	70.2	+2.1	72.4	+8.8	.....	.....
Belle Glade	58.7	.....	61.4	.....	60.4	.....	66.7	.....	72.3	.....	78.0	.....	82.2	.....	81.8	.....	79.6	.....	75.0	.....	69.4	.....	70.6	.....	71.3	.....
Bradenton	57.4	-3.7	59.9	-2.6	59.4	-6.9	67.5	-3.0	73.3^{e}	-2.3	78.2	-1.5	81.2	+0.4	80.2	-1.0	78.3	-1.7	.....	.....	69.4	+2.3	71.2	+9.4	.....	.....
Chapman F'ld G'd'n	63.2	.....	65.3	.....	64.4	.....	70.7	.....	76.2	.....	78.0	.....	82.0^{l}	.....	82.1	.....	81.6	.....	78.1	.....	74.0	.....	75.0	.....	74.2	.....
Coral Gables	63.4	.....	64.4^{e}	.....	63.1^{b}	.....	71.6	.....	76.3	.....	80.4	.....	82.9	.....	82.4^{l}	.....	81.9	.....	78.5	.....	75.0	.....	75.1	.....	74.6	.....
Davie	63.8	-2.5	63.8	-2.5	63.4	-4.1	70.0	-1.5	74.6	+0.1	77.4	-0.3	80.4	+1.1	80.8	+1.1	80.3	+1.3	76.8	+1.0	72.6	+2.4	72.4	+5.9	73.0	+0.1
Everglades	62.3	.....	64.6	.....	63.8	.....	71.2		75.6	.....	80.1	.....	82.6	.....	82.8	.....	81.1	.....	78.3	.....	71.8	.....	73.8	.....	74.0	.....
Fort Lauderdale	65.2	-3.5	65.8	-2.5	65.6	-4.8	72.0	-2.0	76.8	-0.1	80.2	+0.4	82.4	+1.1	82.6	+0.8	81.9	+1.0	78.6	+0.6	74.8	+2.2	75.1	+6.2	75.1	0.
Fort Myers	61.0	-2.7	62.7	-2.5	62.3	-6.5	70.4	-2.2	75.3	-1.7	79.4	-0.6	82.3	+1.3	81.8	+0.5	80.8	+0.7	76.6	+1.0	71.2	+1.6	72.6	+8.0	73.0	-0.
Homestead	63.9	-3.1	63.1	-4.2	63.3	-6.9	70.2	-3.3	75.2^{b}	-1.6	79.1	-0.7	81.5^{a}	+0.7	81.8	+0.3	80.5^{d}	0.0	77.0	-0.5	72.2	+0.9	72.2	+5.1	73.3	-1.
Hypoluxo	64.3	-2.5	65.1	-2.3	61.3	-9.0	.....	.....	.....	.....	80.0^{d}	+0.6	82.4	+1.1	82.2	+0.6	81.4	+0.7	77.8	+0.2	74.1	+1.7	75.0	+6.6	.....	.....
Indiantown	.....	.....	61.6	.....	61.4^{a}	.....	68.4	.....	74.0	.....	77.5	.....	81.4	.....	81.2^{a}	.....	79.8	.....	75.2	.....	69.8	.....	71.2	.....	.....	.....
Key West	65.4	-4.1	67.5	-3.0	67.5	-5.1	73.6	-2.1	78.6	-0.5	81.7	-0.2	83.6	+0.1	83.8	+0.3	82.0	-0.2	79.1	0.0	74.8	+0.5	76.6	+6.3	76.2	-0.
La Belle	.....	.....	.....	.....	62.0^{b}	.....	69.0^{g}	.....	75.3^{m}	.....	79.3^{g}	.....	.....	.....	.....	.....	.....	.....	.....	.....	69.4	.....	71.9	.....	.....	.....
Long Key	65.8	-4.4	67.8	-3.5	67.6	-6.6	73.0	-4.4	78.7	-1.0	82.0	-1.4	83.9	-0.3	85.4	+1.2	82.4	-0.3	78.6	-0.4	74.0	+0.2	76.6	+5.8	76.3	-1.
Miami	63.8	-2.7	65.5	-1.6	65.2	-5.0	71.3	-1.5	77.0	+0.6	80.5	+0.5	82.8	+1.8	85.0	+1.6	81.2	+1.1	75.2	+1.2	73.4	+1.6	75.4	+7.4	74.8	+0.
Miami Beach	63.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Moore Haven	59.9	-4.2	61.4	-3.5	61.0	-6.5	69.0	-2.8	75.2	-0.3	79.2	+0.1	82.1	+1.9	81.7	+0.8	80.0	+0.4	75.6	0.0	70.0	+1.1	72.3	+7.6	72.3	-0.
Punta Gorda	60.6	-3.2	62.1	-3.5	62.2	-5.8	70.2	-2.3	75.7	-0.7	80.4	+0.2	82.5	+1.3	82.4	+0.6	80.7	+0.5	76.9	+1.0	71.1	+2.2	72.6	+8.7	73.1	-0.
Ritta	60.0	-4.5	61.8	-3.9	61.4	-6.3	69.2	-3.1	74.6	-0.6	78.9	-0.2	81.7	+1.3	80.8	0.0	80.2	+0.2	76.5	0.0	72.4	+2.8	71.9	+6.2	72.4	-0.
Sarasota (near)	57.8	.....	60.0	.....	58.9	.....	67.6	.....	72.6	.....	77.6	.....	80.8	.....	80.4	.....	79.2	.....	74.8	.....	.....	.....	71.2	.....	.....	.....
Venus	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	71.0^{b}	.....	.....	.....
West Palm Beach	64.2	.....	65.4	.....	64.6	.....	71.1	.....	76.0	.....	79.3	.....	81.8	.....	82.0	.....	81.0	.....	75.0	.....	74.1	.....	74.4	.....	74.3	.....
Western Division																										
Apalachicola	51.4	-3.6	55.3	-1.1	56.6	-5.5	64.7	-2.8	71.8	-2.5	79.2	-0.8	82.6	+1.3	80.3	-1.0	79.9	+0.9	73.0	+2.0	65.6	+3.8	66.0	+10.6	68.9	+0
Blountstown	49.3	-3.1	53.0	-3.9	.....	.....	.....	.....	74.0	0.0	82.0	+2.2	84.0	+3.1	81.0	+0.1	81.2	+2.6	71.4	+2.8	64.0	+5.2	64.6	+11.2	.....	.....
Bonifay	51.1	-2.3	54.8	-0.6	56.7	-5.9	65.9	-1.3	74.7	+1.0	81.8	+1.9	84.0	+2.9	80.6	-1.1	81.0^{j}	+2.5	72.4^{b}	+3.9	67.0	+8.0	.....	.....	.....	.....
Compass Lake	49.8	.....	52.6	.....	54.0^{d}	.....	64.2^{g}	.....	72.4	.....	83.6	.....	80.8	.....	77.7	.....	78.6	.....	70.9	.....	64.6	.....	63.4	.....	67.7	.....
Cottage Hill	50.0	.....	54.1	.....	54.5	.....	63.1	.....	70.4	.....	78.4	.....	80.0	.....	77.8	.....	78.6	.....	70.4	.....	63.5	.....	62.4	.....	66.1	.....
De Funiak Springs	51.2	-1.1	54.8	+0.8	56.2	-4.7	65.4	-0.9	73.5	-0.6	82.4	+3.0	82.2	+1.5	79.6	-1.0	80.0	+2.1	71.5	+3.0	64.3	+5.3	63.0	+10.6	68.7	+1
Garniers (near)	49.0	-4.3	52.2	-3.0	54.9	-4.6	62.5	-3.4	70.4	-2.1	78.8	-0.5	80.8	+0.4	78.6	-1.8	79.0	+1.4	70.7	+1.2	62.4	+3.0	61.8^{d}	+8.2	66.8	-0
Marianna	50.0	-2.4	53.4	-0.7	55.0	-6.3	64.6	-2.1	71.6	-2.5	79.8	+0.2	81.1	+0.2	78.6	-2.5	78.8^{b}	+0.5	71.1	+2.3	64.0	+5.2	63.6	+10.1	67.6	+0
Panama City	51.6	-1.7	55.2	+0.2	57.0	-4.4	65.8	-1.9	73.4	-1.1	80.4	0.0	83.1	+1.3	81.4	0.0	81.0	+1.9	73.1	+2.8	65.1	+5.6	64.7	+10.8	69.4	+1
Pensacola	51.0	-1.5	54.9	-0.3	55.0	-5.3	65.8	-2.9	71.0	-2.9	79.0	-0.3	80.6	-0.4	78.9	-2.0	79.4	+1.4	72.4	+2.5	65.6	+5.4	63.0	+9.0	67.9	+0
Vernon	48.4^{d}	-3.5	.....	.....	54.1^{d}	-7.9	62.4^{d}	-4.1	70.8^{e}	-3.5	79.6^{d}	-0.3	82.6^{d}	+1.2	78.9^{e}	-2.5	79.2^{d}	+1.2	71.0^{d}	+2.4	64.0^{e}	+5.2	62.6^{e}	+10.4	.....	.....

Letters of alphabet indicate number of days missing from report: thus (^{a}) one day; (^{b}) two days, etc. ‖ 5 miles east in Clay County

WBO. Jacksonville 3-11-32-1,500

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU.
CHARLES F. MARVIN, Chief.

CLIMATOLOGICAL DATA.

FLORIDA SECTION

Walter J. Bennett, Meteorologist in Charge

VOL. XXXVI. JACKSONVILLE, FLA., ANNUAL, 1932. NO. 13

GENERAL SUMMARY

The year 1932 in Florida was the warmest on record except 1931. Rainfall was above normal over western and northern divisions, below normal over the central division.

January and February were the warmest of those names on record, January averaging 7.0 degrees above normal and February 8.4 degrees above. The rainfall was deficient, particularly in the central division, and dry weather was unfavorable for truck.

March was one of the coldest on record, 3 1 degrees below normal and colder than any of the winter months preceding. Freezing temperatures occurred in interior as far south as La Belle on the 14th. Practically all tender truck was killed in northern and western divisions, and damage was considerable in central division and in lowlands in the south. Citrus escaped with damage only to bloom. A storm of unusual extent and intensity crossing the state on the 5-6th gave high winds and damaged crops, timber and marine interests.

April was normal in temperature but dry. Upland crops suffered from drought. May was normal in temperature but rainy. June was unusually cloudy and rainy and lowland crops suffered from excessive rain. Citrus and ranges were improved and streams and lakes replenished. July was the warmest and driest since 1892. Soil moisture was depleted by middle of the month and crops deteriorated. A tropical disturbance crossed extreme southern Florida on the 29-30th to the Gulf and passed inland west of Pensacola on September 1st. Heavy rains damaged seed beds and newly planted truck in the extreme south, while high winds along the coast did some damage. September was nearly normal in temperature and rain. Damaging rain however, accompanied the passage of a moderate tropical disturbance over the northwestern counties. October was warm as a whole, but there was an early period of cold on the 6th and 7th. Rainfall was deficient over the interior of the peninsula. Some damage was done in Pensacola Bay as a tropical disturbance passed inland over Louisiana on the 15th.

November was 2.0 below normal in temperature while rainfall was twice the normal. Torrential rains damaged beans and truck east and south of Lake Okeechobee, and Canal Point reported 21.92 inches of rain from midnight to noon of the 7th. Frosts during the month killed tender truck over northern and western divisions. Freezing temperature occurred at Plant City on the 39th. Strawberries were unhurt, and truck was not greatly damaged over central and southern divisions. Strong northeast winds on the 26th and 27th drove the tide up on the Atlantic coast washing down the beaches and doing other damage from Fernandina to Palm Beach. Duval County alone estimated damage at $500,000. December was the warmest month of that name on record, except 1931. Temperature was 5.2 degrees above normal, and 2.0 degrees above November. Rainfall was heavy in northern and western divisions but decidedly deficient over central and southern divisions. Strawberries and truck were unfavorably affected.

COMPARATIVE ANNUAL DATA FOR FLORIDA

Year	Temperature				Precipitation					
	Mean	Departure from the normal	Highest	Lowest	Average	Departure from the normal	Greatest in 24 hours	Month and Date	Greatest Monthly	Month
1892	70.4	− 0.5	101	22	47.99	− 4.66	......	....	23.25	June.
1893	71.0	+ 0.1	104	19	53.01	+ 0.36	6.03	April 19	14.13	June.
1894	71.2	+ 0.3	101	12	52.51	− 0.14	12.50	Sept. 25-26	19.78	Sept.
1895	69.9	− 1.0	100	11	45.50	− 7.15	5.07	July 11-12	21.03	Oct.
1896	71.0	+ 0.1	103	20	49.62	− 3.03	9.05	July 7	20 90	June.
1897	71.2	+ 0.3	104	17	56.69	+ 4.04	8.50	Sept. 21	23.61	Sept.
1898	70.5	− 0.4	102	17	48.36	− 4.29	7.78	July 11	31.26	Aug.
1899	71.0	+ 0.1	104	− 2	53.93	+ 1.28	12.18	Oct. 3	29.10	Oct.
1900	70.7	− 0.2	104	13	61.19	+ 8.54	8.85	June 22	17.94	June.
1901	68.8	− 2.1	107	12	58.47	+ 5.82	13.32	June 1	21.72	June.
1902	70.8	− 0.1	105	15	51.24	− 1.41	8.76	Dec. 3	20.25	Sept.
1903	69.8	− 1.1	105	17	55.79	+ 3.14	9.06	May 12-13	19.04	Sept.
1904	69.9	− 1.0	102	20	48.15	− 4.50	10.48	Oct. 17	21.39	Oct.
1905	70.5	− 0.4	103	10	61.43	+ 8.78	10.00	Sept. 27	24.76	Aug.
1906	70.9	0.0	101	14	53.76	+ 1.11	10.12	Sept. 27	20.99	Aug.
1907	71.5	+ 0.6	102	21	49.15	− 3.50	14.96	Nov. 22-23	20.05	Sept.
1908	71.2	+ 0.3	103	20	48.54	− 4.11	9.79	Sept. 17	27.86	Oct.
1909	71.1	+ 0.2	103	16	49.52	− 3.13	12.00	July 2	26.00	July.
1910	69.2	− 1.7	102	19	50.88	− 1.77	9.70	Oct. 15	27.81	Oct.
1911	72.3	+ 1.4	104	15	47.40	− 5.25	12.50	Aug. 28-29	17.73	Aug.
1912	71.1	+ 0.2	104	21	64.88	+12.23	11.00	Nov. 21	28.14	Sept.
1913	71.2	+ 0.3	104	23	48.02	− 4.63	8.52	Mar. 9-10	22.87	Sept.
1914	70.3	− 0.6	107	19	49.08	− 3.57	7.66	Nov. 13-14	13.53	Nov.
1915	70.4	− 0.5	105	23	56.30	+ 3.65	15.45	Aug. 2	20.70	Aug.
1916	71.1	+ 0.2	102	21	47.10	− 5.55	10.84	July 8	30.57	July.
1917	70.3	− 0.6	102	13	41.36	−11.29	7.94	Oct. 16	20.06	Aug.
1918	71.3	+ 0.4	106	11	50.09	− 2.56	6.98	May 1	15.88	Dec.
1919	71.6	+ 0.7	101	14	57.35	+ 4.70	11.95	Sept. 9-10	18.87	July.
1920	70.1	− 0.8	102	19	57.79	+ 5 14	9.30	Feb. 2	21.50	Feb.
1921	72.2	+ 1.3	103	27	45.24	− 7.41	11.73	Oct. 25	31.34	Oct.
1922	72.3	+ 1.4	103	21	57.53	+ 4.88	7.91	Sept. 26	23.89	Oct.
1923	71.4	+ 0.5	102	15	50.17	− 2.48	9.00	Oct. 17	19.93	May
1924	70.8	− 0.1	103	12	61.62	+ 8.97	23.22	Oct. 9-10	39.08	Oct.
1925	71.7	+ 0.8	107	15	52.64	− 0.01	15.10	Nov. 29-30	18.74	May.
1926	70.5	− 0.4	99	21	59.58	+ 6.93	10.00	Sept. 19-20	22.78	July.
1927	72.3	+ 1.4	100	12	40.71	−11.94	6.13	April 23-24	17.91	Dec.
1928	70.5	− 0.4	101	15	60.12	+ 7.47	10.50	Aug. 15	22.19	Aug.
1929	72.0	+ 1.1	101	14	59.04	+ 6.39	10.58	Sept. 28-29	25.15	Sept.
1930	70.6	− 0.3	108	16	60.24	+ 7.59	9.36	May 31-1	25.34	June.
1931	71.1	+ 0.2	109	20	43.97	− 8.68	10.31	Sept. 6-7	19.69	Sept.
1932	72.4	+ 1.5	106	21	52.56	− 0.09	11.71	Sept. 13-14	24.99	Sept.
Means and Extremes	70.9		109	− 2	52.65		23.22	Oct 9-10	39.08	Oct.

KILLING FROSTS OR FREEZING TEMPERATURES, 1932

Stations	Last in spring	First in autumn
Northern Division		
Carrabelle	Mar. 11	Nov. 29
Cedar Keys	Mar. 10	None
Crescent City	Mar. 14	None
Federal Point	Mar. 10	None
Fernandina	Mar. 14	None
Gainesville	Mar. 14	Nov. 13
Glen St. Mary	Mar. 16	Nov. 13
Hastings	Mar. 16	Dec. 1
Hilliard	Mar. 15	Nov. 13
Jacksonville	Mar. 14	None
Jacksonville (2)	Mar. 16	Nov. 13
Lake City	Mar. 15	Nov. 13
Madison	Mar. 15	Nov. 14
Monticello	Mar. 16	Nov. 13
Mount Pleasant	Mar. 15	Nov. 13
Palatka	Mar. 14	None
Penney Farms	Mar. 16	Nov. 13
Perry	Mar. 16	Nov. 14
Quincy	Mar. 15	Nov. 13
Raiford (near)	Mar. 16	Nov. 12
St. Augustine	Mar. 14	None
Starke (near)	Mar. 16	Nov. 13
Tallahassee	Mar. 15	Nov. 14
Central Division		
Bartow	Mar. 14	None
Brooksville	Mar. 14	None
Clearwater	None	None
Clermont	Mar. 14	None
Davenport	Mar. 14	None
Daytona Beach	Mar. 14	None
De Land	Mar. 16	Dec. 1
Eustis	Mar. 14	None
Fellsmere	Mar. 16	None
Fort Pierce	None	None
Inverness	Mar. 16	Nov. 14
Kisisimmee	Mar. 14	None
Lake Alfred	Mar. 14	None
Lakeland	Mar. 14	None
Lake Wales	Mar. 14	None
Mammoth Grove	Mar. 14	*
Merritts Island	None	None
New Smyrna	Mar. 14	None
Ocala	Mar. 16	Nov 13
Okeechobee	Mar. 16	None
Orlando	Mar. 16	Dec. 1
Pinellas Park	None	None
Plant City	Mar. 16	Nov. 14
St. Cloud	Mar. 14†	None
St. Leo	Mar. 14	None
St. Petersburg	None	None
Sanford	Mar. 14	None
Tampa	None	None
Tarpon Springs	None	None
Titusville	Mar. 14	None
Southern Division		
Arcadia	Mar. 14	None
Avon Park	Mar. 14	None
Belle Glade	Mar. 14	None
Bradenton	None	None
Chapman F'ld G'd'n	None	None
Coral Gables	None	None
Davie	Mar. 14	None
Everglades	None	None
Fort Lauderdale	None	None
Fort Myers	None	None
Homestead	None	None
Hypoluxo	None	None
Indiantown	Mar. 16	None
Key West	None	None
La Belle	Mar. 14	None
Long Key	None	None
Miami	None	None
Moore Haven	Mar. 16	None
Punta Gorda	None	None
Ritta	Mar. 16	*
Sarasota (near)	None	None
Venus	Mar. 15	*
West Palm Beach	None	None
Western Division		
Apalachicola	Mar. 10	None
Blountstown	Mar. 15	Nov. 12
Bonifay	Mar. 15†	*
Compass Lake	Mar. 14	Nov. 13
Cottage Hill	Mar. 15	Nov. 12
De Funiak Springs	Mar. 11	Nov. 13
Garniers (near)	Mar. 24	Nov. 12
Marianna	Mar. 15	Nov. 13†
Panama City	Mar. 15	Nov. 14
Pensacola	Mar. 13	Dec. 17
Vernon	Mar. 15	Nov. 13

* Record incomplete. † Data incomplete, but this date probably correct.

MONTHLY SUMMARY, 1932

Month	Temperature				Precipitation		Average number of days				Wind
	State average	Departure from normal	Highest	Lowest	State average	Departure from normal	Rainy, 0.01 inch or more	Clear	Partly cloudy	Cloudy	Prevailing direction
January	66.0	+ 7.0	89	27	2.36	−0.44	5	12	12	7	se.
February	68.9	+ 8.4	92	31	1.18	−1.89	5	13	10	6	sw.
March	62.4	− 3.1	94	21	3.51	+0.38	8	15	9	7	nw.
April	69.7	− 0.2	95	34	1.27	−1.42	4	16	9	5	ne.
May	75.4	− 0.2	99	46	6.34	+2.32	9	14	11	6	e.
June	80.1	+ 0.3	102	59	8.34	+1.69	16	8	14	8	se.
July	83.6	+ 2.3	106	64	3.62	−3.45	9	14	13	4	sw.
August	81.6	+ 0.2	101	65	9.93	+2.86	18	8	14	9	se.
September	79.3	− 0.1	99	55	6.22	−0.55	12	10	12	8	e.
October	73.7	+ 0.7	94	37	4.31	+0.64	7	15	9	7	ne.
November	63.1	− 2.0	89	24	4.47	+2.23	10	13	8	9	ne.
December	65.1	+ 5.2	88	26	1.01	−1.84	5	12	12	7	ne.
Year	72.4	+ 1.5	106	21	52.56	−0.09	108	150	133	83	ne.

PRESSURE, WIND, HUMIDITY, AND SUNSHINE, 1932

Stations	Atmospheric Pressure (Reduced to sea level)			Wind (true velocity)				Relative humidity, mean an'l			Percentage of sunshine
	Mean	Highest	Lowest	Average hourly velocity	Maximum velocity	Direction	Date	8 a m	Noon	8 p m	
Apalachicola	30.04	30.52	29.12	9.0	50	e.	Aug. 31	84	69	78	61
Jacksonville	30.04	30.53	29.05	10.8	49	sw.	Mar. 6	81	59	72	63
Key West	30.00	30.29	29.48	9.7	40	sw.	Mar. 6	77	69	77	70
Miami	30.03	30.38	29 38	10.2	41	sw.	Mar. 6	78	65	74	68
Pensacola	30.04	30.57	29.35	12.5	71	se.	Aug. 31	85	72	79	55
Tampa	30.03	30.42	29.26	10.9	44	e.	Aug. 30	85	58	74	72

Climatological Data for the Year 1932

Stations	Counties	Elevation, feet	Temperature, in degrees Fahrenheit						Precipitation, in inches							Number of rainy days	Sky			Prevailing wind direction
			Length of record years	Annual mean	Highest	Date	Lowest	Date	Length of record years	Total for year	Greatest monthly	Month	Least monthly	Month	Total snowfall		Number of clear days	Number of partly cloudy days	Number of cloudy days	
Northern Division																				
Carrabelle	Franklin	10	35	......	101	July 15	26	Mar. 10	36	......	24.99	Sept.	1.47	Feb.	0	......	......	......	......	......
Cedar Keys	Levy	20	44	......	98	July 14	30	Mar. 10	46	47.36	15.64	Aug.	0.30	Dec.	0	110	......	......	......	w.
Crescent City	Putnam	45	34	71.9	99	July 8	31	Mar. 10†	34	47.49	11.09	Aug.	0.18	Dec.	0	102	105	185	76	se.
Federal Point	.... do	10	41	72.1	101	July 8†	30	Mar. 10	41	50.98	8.43	June	0.29	Dec.	0	118	190	109	67	e.
Fernandina	Nassau	15	40	......	102	June 24	27	Mar. 10	40	......	14.72	Sept.	0.65	Jan.	0	......	......	......	......	......
Gainesville	Alachua	176	37	71.3	101	July 15	28	Mar. 10†	44	40.91	10.00	June	0.37	Dec.	0	111	108	188	70	sw.
Glen St. Mary	Baker	138	36	......	100	July 15	24	Mar. 10†	36	54.58	13.74	June	0.73	Dec.	0	89	83	232	51	ne.
Hastings	St. Johns	10	9	70.7	100	June 24†	28	Mar. 10	9	49.10	9.44	June	0.20	Dec.	0	......	......	......	......	ne.
Hilliard	Nassau	69	24	69.1	102	July 22	23	Mar. 11	24	57.50	10.21	July	0.50	Dec.	0	85	43	260	63	ne.
Jacksonville	Duval	222	62	70.8	99	July 15	26	Mar. 10	62	61.79	23.32	June	0.40	Jan.	0	119	102	154	110	s.
Jacksonville (2)	.... do	15	16	......	......	......	25	Mar. 10	16	......	......	......	......	......	0	......	......	......	......	......
Lake City	Columbia	210	49	71.2	102	July 14	25	Mar. 10	49	......	9.52	June	0.56	Dec.	0	......	......	......	......	......
Madison	Madison	143	34	70.5	104	July 15	24	Mar. 10	34	59.59	16.02	Sept.	0.27	April	0	......	92	147	127	......
Monticello	Jefferson	207	29	68.3	100	July 15	21	Mar 10	29	61.24	9.70	Sept.	1.27	Feb.	0	119	......	......	......	ne.
Mount Pleasant	Gadsden	306	26	69.4	106	July 14	23	Mar. 10	26	62.62	14.62	Aug.	1.52	April	0	77	149	139	78	s.
Palatka	Putnam	24	8	......	101	July 15	28	Mar. 14	8	......	8.18	June	0.14	Dec.	0	......	......	......	......	......
Penney Farms	Clay	95	5	......	100	July 15	24	Nov. 30	5	......	9.70	June	0.19	Dec.	0	......	......	......	......	......
Perry	Taylor	75	3	70.3	101	July 12	25	Mar. 10	3	59.03	13.66	Sept.	0.25	April	0	106	......	......	......	sw.
Quincy	Gadsden	256	18	68.6	101	July 15	23	Mar. 10	18	64.53	10.05	Aug.	1.06	April	0	138	158	91	117	n.
Raiford (near)	Union	133	37	......	102	July 16	26	Mar. 10	37	......	......	......	......	......	0	......	......	......	......	......
St. Augustine	St. Johns	10	81	70.2	96	June 24†	26	Mar. 10	64	54.01	13.21	June	0.27	Jan.	0	105	......	......	......	se.
Starke (near)‖	Clay	210	6	70.6	102	July 15	26	Mar. 10†	6	42.15	8.09	June	0.20	Dec.	0	116	154	141	71	......
Tallahassee	Leon	192	47	70.1	104	July 15	24	Mar. 10	48	64.58	11.50	Aug.	1.38	Feb.	0	129	196	74	96	s.
Central Division																				
Bartow	Polk	115	46	73.6	102	July 15	31	Mar. 14	46	52.74	11.62	June	0.03	Feb.	0	112	......	......	......	......
Brooksville	Hernando	131	41	......	98	June 18†	29	Mar. 10	41	45.17	9.62	Aug.	0.21	April	0	111	......	......	......	w.
Clearwater	Pinellas	40	1	73.9	95	July 11†	37	Mar. 10	1	50.85	19.58	Aug.	0.36	Feb.	0	95	......	......	......	nw.
Clermont	Lake	105	40	73.3	99	July 14	33	Mar. 10†	40	38.16	8.94	Aug.	0.04	Dec.	0	90	......	......	......	se.
Davenport	Polk	157	10	73.9	103	July 15	30	Mar. 14	10	41.11	13.01	Aug.	T.	Dec.	0	90	145	184	37	e.
Daytona Beach	Volusia	10	10	72.9	100	July 24	33	Mar. 10†	10	49.00	9.76	Nov.	T.	Dec.	0	72	......	......	......	se.
De Land	.... do	27	38	72.5	100	July 15	28	Mar. 14	30	43.28	7.62	Aug.	0.11	Dec.	0	111	139	140	87	sw.
Eustis	Lake	66	42	73.2	102	July 9†	31	Mar. 14	42	36.94	7.02	Aug.	0.39	April	0	99	162	144	60	ne.
Fellsmere	Indian River	25	21	73.0	100	July 9	30	Mar. 14	21	50.26	10.70	June	0.36	Dec.	0	100	......	......	......	e.
Fort Pierce	St. Lucie	21	32	75.4	100	July 8	35	Mar. 14	38	49.91	12.90	June	0.94	Dec.	0	132	60	171	135	e.
Inverness	Citrus	43	32	71.8	100	July 9†	28	Mar. 14†	32	39.70	8.52	June	0.15	Dec.	0	108	196	118	52	......
Isleworth	Orange	111	......	......	......	......	......	......	17	45.74	11.76	Aug.	0.04	Dec.	0	109	......	......	......	......
Kissimmee	Osceola	65	39	72.1	97	July 14	31	Mar. 14	39	47.11	8.77	Aug.	0.03	Dec.	0	108	......	......	......	sw.
Lake Alfred	Polk	180	8	74.2	103	July 15	29	Mar. 14	8	38.90	9.31	June	T.	Dec.	0	79	218	83	65	......
Lakeland	.... do	211	18	74.1	100	July 15	34	Mar. 10	18	41.32	7.96	June	0.25	Feb.	0	114	217	70	79	ne.
Lake Wales	.... do	142	4	73.6	101	July 10†	31	Mar. 14	4	37.26	9.17	Aug.	0.10	Feb.	0	74	......	......	......	e.
Mammoth Grove	.... do	153	11	......	......	......	31	Mar. 14	11	......	......	......	......	......	0	......	......	......	......	......
Merritts Island	Brevard	20	50	74.4	99	July 23	38	Mar. 10†	54	56.27	9.91	June	0.62	Dec.	0	144	188	112	66	e.
New Smyrna	Volusia	14	49	72.3	101	July 23	31	Mar. 14	49	46.79	10.00	June	0.14	Dec.	0	80	......	......	......	se.
Ocala	Marion	98	40	72.0	104	July 15	26	Nov. 30	40	42.01	8.27	Aug.	0.12	Dec.	0	126	116	66	184	......
Okeechobee	Okeechobee	27	14	73.3	96	July 7†	30	Mar. 14	14	45.78	12.45	Aug.	T.	Dec.	0	83	158	124	84	ne.
Orlando	Orange	111	41	72.3	100	July 15	27	Mar. 14	41	39.90	9.05	May	0.11	Feb.	0	117	115	106	145	ne.
Pinellas Park	Pinellas	20	21	73.2	100	July 15	35	Mar. 16	21	38.33	11.11	Aug.	0.43	Dec.	0	108	186	130	50	nw.
Plant City	Hillsborough	121	36	70.8	100	July 15	28	Mar 14	36	42.64	7.69	‡	0.21	Dec.	0	101	182	113	71	so.
St. Cloud	Osceola	85	19	......	97	July 9†	......	......	19	......	12.81	May	......	......	0	......	......	......	......	......
St. Leo	Pasco	140	38	72.8	101	July 10	33	Mar. 10†	38	40.49	10.27	Aug.	0.23	Dec.	0	111	126	176	64	e.
St. Petersburg	Pinellas	70	21	75.4	97	July 13	39	Mar 10	21	50.19	12.91	Aug.	0.24	April	0	108	177	109	80	se.
Sanford	Seminole	25	24	73.9	101	July 5†	32	Mar. 14	24	39.41	8.45	Aug.	0.06	Dec.	0	110	86	128	152	ue.
Tampa	Hillsborough	110	43	73.6	97	July 15	35	Mar. 10	43	44.72	15.17	Aug.	0.25	Feb.	0	103	109	173	84	e.
Tarpon Springs	Pinellas	20	48	74.1	98	July 14	34	Nov 14†	41	45.85	11.43	Aug.	0.48	Jan.	0	101	173	111	82	s.
Titusville	Brevard	15	38	73.8	100	July 9	32	Mar. 14	38	47.19	11.16	June	0.27	Dec.	0	114	150	160	56	se
Zellwood	Orange	175	......	......	......	......	......	......	1	36.86	9.18	June	0.10	Dec.	0	121	......	......	......	......
Southern Division																				
Arcadia	De Soto	61	31	73.4	100	July 15	31	Mar. 14	31	33.52	7.75	Aug.	0.06	Dec.	0	96	111	207	48	e.
Avon Park	Highlands	150	35	74.1	100	July 7†	32	Mar. 14	35	38.67	9.29	June	0.07	Dec.	0	124	......	......	......	ne.
Belle Glade	Palm Beach	7	8	72.1	96	Aug. 7†	32	Mar. 14	8	65.09	15.90	June	0.50	Dec.	0	121	96	206	64	ue.
Bradenton	Manatee	22	49	72.9	96	July 10†	36	Mar. 16	49	46.32	15.29	Aug.	0.15	Feb.	0	63	......	......	......	nw.
Chapman F'ld G'd'n	Dade	14	10	76.6	98	July 8	37	Mar. 14	10	64.75	13.22	May	0.50	Dec.	0	145	......	......	......	e.
Coral Gables	.... do	16	6	75.5	96	July 9	35	Mar. 14	6	......	......	......	0.53	Dec.	0	......	87	133	146	se.
Davie	Broward	10	20	74.0	96	July 30	30	Mar. 14	20	82.66	21.26	May	0.70	Dec.	0	143	98	89	179	e.
De Soto City	Highlands	75	......	......	......	......	......	......	7	56.11	11.86	Aug.	0.04	Feb.	0	73	......	......	......	ne.
Everglades	Collier	11	6	......	......	......	......	......	6	60.20	14.61	Aug.	0.20	Feb.	0	92	......	......	......	e.
Fort Lauderdale	Broward	12	20	75.7	98	July 8	35	Mar. 14	20	64.97	14.49	May	0.44	Dec.	0	150	125	157	84	e.
Fort Myers	Lee	12	60	74.2	96	July 12	40	Mar. 14	65	52.85	17.64	Aug.	0.30	Dec.	0	112	157	164	45	e.
Homestead	Dade	13	19	74.5	97	July 8	37	Mar. 14	20	69.75	12.90	Oct.	0.47	Feb.	0	141	......	......	......	......
Hypoluxo	Palm Beach	12	38	......	93	May 9†	33	Mar. 14	38	69.85	15.58	Sept.	0.14	July	0	108	......	......	......	se.
Indiantown	Martin	40	4	......	96	July 7	28	Mar. 14	4	......	15.64	Aug.	......	......	0	......	......	......	......	se.
Key West	Monroe	16	62	78.1	93	Aug. 2	56	Nov. 14	62	40.42	7.48	Oct.	0.43	Dec.	0	119	129	166	71	e.
La Belle	Hendry	18	1	......	99	July 15	30	Mar. 14	1	51.57	13.93	Aug.	0.02	Dec.	0	114	......	......	......	se.
Long Key	Monroe	9	17	78.0	99	Aug. 7	46	Mar. 14	17	35.52	7.97	Aug.	0.35	July	0	98	207	100	59	e.
Miami	Dade	135	31	76.0	93	July 8†	39	Mar. 14	42	79.90	17.43	Oct.	0.48	July	0	136	87	133	146	se.
Moore Haven	Glades	27	15	74.0	103	July 7	31	Mar. 14	15	54.97	15.71	Aug.	0.07	Dec.	0	121	141	117	108	ne.
Punta Gorda	Charlotte	7	18	75.0	97	July 7†	42	Mar. 16†	18	43.69	8.05	Oct.	0.04	Feb.	0	89	157	37	172	s.
Ritta	Palm Beach	27	19	......	95	Aug. 7	29	Mar. 14	19	......	......	......	......	......	0	......	......	......	......	......
Sarasota (near)	Sarasota	33	3	72.4	94	July 10	36	Nov. 14†	3	46.56	15.41	Aug.	0.25	Dec.	0	87	133	144	89	s.
Venus	Highlands	130	5	......	98	June 10†	29	Mar. 14	5	......	14.54	Aug	......	......	0	......	......	......	......	......
West Palm Beach	Palm Beach	......	3	75.1	94	July 2†	39	Mar. 14	3	63.38	10.91	June	0.54	July	0	150	113	183	70	se.
Western Division																				
Apalachicola	Franklin	24	29	69.8	102	July 14	28	Mar. 10	29	76.19	20.93	Sept.	1.40	Feb.	0	107	146	105	115	se.
Blountstown	Calhoun	56	20	......	104	July 15	24	Mar. 10†	22	75.07	14.84	May	1.04	Feb.	0	98	......	......	......	......
Bonifay	Holmes	111	25	......	......	......	......	......	25	......	......	......	......	......	0	......	......	......	......	......
Caryville	Washington	104	......	......	......	......	......	......	2	69.08	13.60	June	0.76	April	0	91	......	......	......	......
Compass Lake	Jackson	......	2	69.0	102	July 15	23	Mar. 10	2	61.93	8.45	June	1.39	Feb.	0	113	......	......	......	se.
Cottage Hill	Escambia	130	11	67.8	98	July 12†	21	Mar. 10	11	70.35	10.87	Sept.	2.01	Nov.	0	124	107	59	200	s.
De Funiak Springs	Walton	193	34	69.3	101	July 13†	22	Mar. 10	34	72.61	10.94	Aug.	1.53	April	0	126	183	91	92	sw.
Garniers (near)	Okaloosa	22	20	......	101	July 14†	21	Mar. 10	20	......	......	......	2.00	April	0	......	164	123	79	sw.
Marianna	Jackson	120	33	......	106	July 15	23	Mar. 10	33	63.08	11.22	Aug.	0.58	April	0	93	......	......	......	s.
Niceville	Okaloosa	20	......	......	......	......	......	......	6	55.97	8.27	Aug.	1.61	April	0	96	190	137	39	s.
Panama City	Bay	14	36	70.2	103	July 15	24	Mar. 10	36	70.73	20.15	Aug.	0.87	Feb.	0	105	174	136	56	s.
Pensacola	Escambia	149	53	68.2	99	July 16	23	Mar. 10	53	57.86	11.90	Jan.	1.18	Feb.	0	99	142	102	122	n.
Vernon	Washington	50	9	68.6	101	July 14†	24	Mar 10	9	63.43	8.72	June	1.66	Feb.	0	.	......	......	......	......

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† On other dates also. ‖ 5 miles east in Clay County ‡ June, Aug.

Monthly and Annual Precipitation for the Year 1932, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
Northern Division																										
Carrabelle	.....	.....	1.47	−2.23	3.51	−0.40	2.04	−1.15	1.57	−1.18	5.15	−0.08	3.16	−3.71	11.65	+5.03	24.99	*17.88	10.00	+6.79	7.02	+4.61	1.73	−3.05	.....	.....
Cedar Keys	2.17	−1.15	1.27	−1.26	5.35	+2.31	0.39	−1.61	1.63	−0.43	7.45	+2.24	3.85	−4.00	15.64	+8.11	2.74	−3.06	1.78	−1.15	4.79	+2.64	0.30	−2.44	47.36	+ 0.2
Crescent City	0.33	−2.13	1.64	−1.44	6.36	+3.20	0.54	−1.98	5.84	+1.19	7.75	+0.56	1.16	−5.96	11.09	+4.81	3.46	−3.05	1.71	−2.29	7.46	+5.87	0.18	−2.60	47.49	− 3.8
Federal Point	0.52	−2.14	1.09	−2.09	5.32	+2.03	0.65	−2.09	4.21	+0.19	8.43	+1.52	5.49	−1.29	6.96	+0.53	5.94	−1.19	4.33	−0.41	7.75	+5.81	0.29	−2.77	50.98	− 1.9
Fernandina	0.65	−2.15	.....	.....	4.52	+1.23	0.84	−1.81	2.92	−0.47	13.85	+8.59	2.29	−3.55	5.66	+0.05	14.72	+7.49	3.61	−0.86	4.67	+2.31	0.79	−2.42	.....	.....
Gainesville	1.41	−1.86	1.90	−1.01	5.26	+2.02	1.61	−0.77	1.21	−1.93	10.00	+3.18	3.89	−3.31	4.78	−1.97	3.44	−2.33	1.15	−1.58	5.89	+3.96	0.37	−2.85	40.91	− 8.4
Glen St. Mary	1.47	−1.31	1.72	−1.93	5.99	+2.21	0.93	−2.04	1.31	−2.77	13.74	+7.54	7.02	−0.25	7.18	+0.39	6.65	+1.37	2.44	−0.67	5.40	+3.73	0.73	−2.54	54.58	+ 3.6
Hastings	1.15	.....	1.10	.....	5.75	.....	0.50	.....	3.10	.....	9.44	.....	3.83	.....	6.57	.....	7.06	.....	4.70	.....	5.70	.....	0.20	.....	49.10	.....
Hilliard	1.37	−1.12	1.38	−1.83	5.07	+1.25	0.80	−2.11	2.82	−1.15	9.72	+3.35	10.21	+1.35	8.45	+0.65	9.81	+4.18	3.52	+0.32	3.85	+2.05	0.50	−2.52	57.50	+ 4.4
Jacksonville	0.40	−2.40	1.12	−1.97	5.05	+2.14	3.20	+0.82	2.25	−1.77	23.32	*17.99	6.92	+0.21	4.26	−1.55	6.61	−0.74	2.62	−1.84	5.55	+3.57	0.49	−2.53	61.79	+11.9
Jacksonville (2)	1.07		0.96	.....	5.28	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6.15	.....	0.56	.....	.....	.....
Lake City	1.18	−2.21	1.22	−2.70	6.16	+2.03	0.58	−2.25	4.15	+0.75	9.52	+2.52	.....	.....	8.07	+1.75	6.70	+1.37	2.29	−0.48	4.84	+2.52	0.56	−3.13	.....	.....
Madison	2.29	−1.14	1.74	−2.53	4.61	+0.85	0.27	−3.18	4.41	+0.29	10.07	+4.04	5.27	−2.09	7.03	+0.35	16.02	*10.76	2.66	+0.09	4.13	+1.84	1.09	−3.03	59.59	+ 6.2
Monticello	5.36	+1.24	1.27	−2.95	3.91	+0.35	2.54	−1.17	5.31	+1.13	8.72	+2.18	4.59	−2.54	9.41	+2.54	9.70	+3.84	4.15	+1.40	4.46	+1.87	1.82	−2.91	61.24	+ 4.9
Mount Pleasant	8.20	+4.27	2.22	−2.44	4.28	+0.27	1.52	−2.36	5.43	+1.65	5.99	+0.22	2.23	−4.71	14.62	+8.86	6.01	+0.03	7.23	+4.69	2.43	−0.11	2.46	−1.96	62.62	+ 8.41
Palatka	.....	.....	.....	.....	6.36	.....	0.16	.....	.....	.....	8.18	.....	3.67	.....	5.05	.....	3.82	.....	1.92	.....	7.20	.....	0.14	.....	.....	.....
Penney Farms	.....	.....	.....	.....	4.31	+0.48	1.56	−1.51	1.95	−2.82	9.70	+2.42	2.48	−1.98	5.03	−1.58	2.93	−3.41	2.82	−1.16	4.85	+3.28	0.19	−2.97	.....	.....
Perry	3.05	−0.46	0.29	−2.79	4.26	+0.55	0.25	−2.50	4.90	+0.72	9.77	+2.29	1.80	−7.72	12.27	+4.45	13.66	+7.42	3.76	+1.21	3.98	+1.18	1.04	−2.83	59.03	+ 1.5
Quincy	7.56	+2.98	1.80	−2.85	4.99	+0.27	1.06	−2.78	6.15	+1.92	7.08	+1.03	5.83	−0.71	10.05	+4.65	7.48	+2.16	4.47	+1.96	5.58	+2.56	2.48	−1.92	64.53	+ 9.27
Raiford (near)	.....	.....	.....	.....	.....	.....	0.42	−2.38	.....	.....	6.64	0.00	4.34	−3.12	6.47	−0.27	3.25	−2.10	.....	.....	.....	.....	.....	.....	.....	.....
St. Augustine	0.27	−2.36	1.18	−1.87	4.07	+1.02	0.98	−1.68	3.81	+0.29	13.21	+7.89	3.14	−2.44	6.51	+0.91	5.44	−1.12	8.08	+3.16	6.95	+4.73	0.37	−2.49	54.01	+ 6.04
Starke (near) §	1.31	.....	0.78	.....	5.28	.....	1.42	.....	3.75	.....	8.09	.....	2.54	.....	5.71	.....	6.61	.....	1.03	.....	5.43	.....	0.20	.....	42.15	.....
Tallahassee	7.29	+3.40	1.38	−3.19	3.73	−0.81	2.86	−0.61	3.69	−0.01	8.92	+2.38	2.80	−4.60	11.50	+4.83	10.90	+5.67	4.43	+1.49	4.30	+1.63	2.78	−1.64	64.58	+ 8.51
Central Division																										
Bartow	2.43	0.00	0.03	−2.67	3.54	+0.99	0.61	−1.58	9.42	+4.98	11.62	+3.31	3.55	−4.40	7.61	−0.16	10.43	+2.32	1.59	−2.04	1.86	+0.14	0.05	−2.20	52.74	− 1.31
Brooksville	0.60	−2.18	2.68	−0.27	4.32	+1.55	0.21	−2.37	2.93	−1.02	7.36	−1.10	5.41	−4.45	9.62	+1.11	3.93	−2.76	2.30	−1.05	5.49	+3.49	0.32	−2.47	45.17	−11.5
Clearwater	0.71	.....	0.36	.....	2.42	.....	1.02	.....	2.14	.....	5.10	.....	4.50	.....	19.58	.....	7.59	.....	3.31	.....	3.44	.....	0.68	.....	50.85	.....
Clermont	1.19	−1.24	0.26	−2.55	1.98	−0.56	0.31	−2.05	3.41	−0.82	8.82	+1.93	2.18	−5.13	8.94	+1.35	4.41	−2.17	1.01	−2.25	5.61	+4.04	0.04	−2.33	38.16	−11.7
Davenport	0.61	.....	0.27	.....	3.50	.....	0.74	.....	4.95	.....	7.47	.....	3.87	.....	13.01	.....	2.79	.....	1.15	.....	2.72	.....	T.	.....	41.11	.....
Daytona Beach	0.60	.....	0.77	.....	4.01	.....	0.75	.....	5.55	.....	7.80	.....	3.19	.....	8.15	.....	1.61		6.81	.....	9.76	.....	T.	.....	49.00	.....
De Land	0.59	−1.75	1.13	−1.60	2.48	−0.62	0.48	−1.96	5.37	+0.87	7.58	−0.28	6.05	−1.80	7.62	+0.79	3.54	−2.74	1.19	−4.00	7.14	+5.21	0.11	−2.46	43.28	−10.31
Eustis	1.15	−1.53	0.92	−1.69	3.36	+0.60	0.39	−1.92	6.19	+2.42	4.23	−2.08	1.72	−5.33	7.02	+0.98	3.28	−3.02	1.59	−1.92	6.32	+4.18	0.77	−1.65	36.94	−10.6
Fellsmere	1.33	−1.17	0.60	−1.67	3.13	+0.85	0.76	−2.26	6.42	+1.78	10.70	+3.98	1.43	−5.63	8.19	+1.00	7.64	−1.39	3.13	−2.77	6.57	+4.30	0.36	−1.55	50.26	− 4.5
Fort Pierce	1.45	−1.70	1.44	−1.09	3.04	+0.32	1.74	−0.86	4.16	−0.10	12.90	+6.51	1.48	−4.23	6.41	+0.92	5.41	−1.83	4.05	−2.03	6.86	+3.97	0.94	−1.13	49.91	− 1.2
Inverness	0.41	−1.91	1.56	−1.11	4.75	+1.58	0.57	−1.54	4.15	−0.28	8.52	+1.41	3.22	−5.60	8.42	+1.38	2.25	−3.74	1.78	−1.05	3.92	+2.05	0.15	−2.82	39.70	−11.6
Isleworth	0.75	−1.26	0.62	−1.51	3.50	+0.59	1.29	−1.92	7.14	+2.60	10.04	+2.80	1.00	−6.19	11.76	+5.56	3.34	−2.92	1.33	−1.54	4.93	+2.90	0.04	−2.22	45.74	− 3.11
Kissimmee	1.44	−1.22	0.21	−2.86	2.91	+0.21	0.21	−2.17	8.76	+4.54	8.34	+1.41	5.51	−1.72	8.77	+1.80	2.27	−4.03	0.72	−3.61	7.94	+5.98	0.03	−2.31	47.11	− 3.98
Lake Alfred	1.57	.....	0.23	.....	3.71		0.25	.....	6.98	.....	9.31	.....	2.65	.....	7.94	.....	3.14	.....	1.49	.....	1.63	.....	T.	.....	38.90	.....
Lakeland	0.83	−1.12	0.25	−2.09	4.03	+0.73	0.43	−2.38	6.42	+0.55	7.96	+0.96	4.37	−3.61	6.42	−1.24	5.08	−1.65	1.95	−0.92	3.28	+1.49	0.30	−1.84	41.32	−11.12
Lake Wales	0.87	.....	0.10	.....	2.55	.....	0.38	.....	6.53	.....	8.61	.....	3.46	.....	9.17	.....	2.56	.....	1.25	.....	1.60	.....	0.18	.....	37.26	.....
Mammoth Grove	1.72	.....	0.22	.....	2.44	.....	1.36	.....	7.43	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Merritts Island	1.01	−1.86	0.74	−1.86	4.92	+2.30	0.91	−1.77	7.01	+3.14	9.91	+3.21	3.48	−2.55	9.14	+3.74	4.38	−3.36	7.55	+1.29	6.60	+4.29	0.62	−1.81	56.27	+ 4.76
New Smyrna	1.53	−1.31	0.71	−2.18	2.81	−0.29	0.38	−1.73	6.77	+3.04	10.00	+4.21	1.64	−3.98	5.52	+0.03	3.57	−3.33	4.14	−2.13	9.58	+7.05	0.14	−2.37	46.79	− 2.9
Ocala	1.29	−1.21	2.37	−0.58	3.97	+0.72	0.48	−1.95	5.39	+1.29	6.79	−0.75	2.61	−5.49	8.27	+0.53	4.63	−2.15	2.10	−0.81	3.99	+2.18	0.12	−2.76	42.01	−10.9
Okeechobee	1.14	.....	0.65	.....	2.03		0.73	.....	7.52	.....	8.81	.....	2.94	.....	12.45	.....	4.08	.....	3.62		1.81	.....	T.	.....	45.75	.....
Orlando	1.52	−0.91	0.11	−2.31	3.87	+1.14	0.26	−2.17	9.05	+4.76	7.85	+0.58	3.58	−4.37	4.93	−1.92	2.67	−4.53	0.95	−3.81	4.93	+3.23	0.18	−2.10	39.90	−12.41
Pinellas Park	0.51	−2.13	0.60	−2.19	2.96	+0.25	0.47	−1.96	4.12	+0.11	4.14	−1.81	3.88	−5.39	11.11	+1.83	5.01	−3.41	2.79	−1.82	2.31	+0.13	0.43	−2.38	38.33	−18.77
Plant City	2.40	−0.21	0.32	−2.60	3.71	+0.89	0.41	−1.72	5.24	+0.77	7.69	−0.65	3.04	−5.23	7.69	−1.34	6.82	−0.07	1.68	−1.44	3.43	+1.90	0.21	−2.13	42.64	−11.83
St. Cloud	0.55	−2.00	0.20	−2.53	.....	.....	0.15	−2.46	12.81	+8.85	5.49	−1.00	3.25	−3.57	11.95	+5.37	2.47	−3.98	1.74	−2.09	5.57	+4.19	.....	.....	.....	.....
St. Leo	0.69	−2.32	1.05	−1.93	3.09	+0.12	0.25	−2.11	4.75	+0.46	5.62	−2.89	4.52	−3.96	10.27	+1.50	3.71	−3.00	2.15	−1.51	4.16	+2.10	0.23	−2.41	40.49	−15.95
St. Petersburg	0.69	−1.71	0.55	−1.80	3.43	+0.94	0.24	−2.14	4.65	+1.37	5.61	+0.29	8.26	−0.11	12.91	+4.06	7.05	−0.45	3.22	−0.30	3.15	+1.01	0.43	−2.13	50.19	− 0.9
Sanford	1.48	−0.73	0.34	−1.77	3.07	−0.01	0.99	−1.81	5.25	+1.23	8.03	+0.82	0.85	−6.72	8.45	+2.14	4.27	−1.72	1.53	−3.93	5.09	+3.39	0.06	−2.52	39.41	−11.6
Tampa	0.26	−2.43	0.25	−2.41	2.68	+0.25	0.76	−1.25	5.20	+2.21	8.52	+1.27	2.03	−5.92	15.17	+6.99	5.74	−0.68	2.32	−0.77	1.47	−0.25	0.32	−1.75	44.72	− 4.74
Tarpon Springs	0.48	−2.08	1.92	−0.81	4.02	+1.47	1.28	−0.68	2.21	−0.70	7.09	+1.17	2.43	−5.94	11.43	+2.24	8.89	+2.09	3.15	+0.11	2.43	+0.35	0.52	−1.95	45.85	− 4.73
Titusville	1.12	−1.28	0.57	−2.29	2.94	+0.18	0.52	−1.59	5.90	+0.74	11.16	+4.24	6.78	−0.26	4.88	−1.01	5.89	−2.00	2.73	−3.14	4.43	+2.05	0.27	−2.48	47.19	− 6.84
Zellwood	1.05	.....	0.61	.....	2.82	.....	0.50	.....	4.92	.....	9.18	.....	2.58	.....	8.09	.....	1.30	.....	2.04	.....	3.67	.....	0.10	.....	36.56	.....
Southern Division																										
Arcadia	0.92	−1.18	0.54	−1.63	1.51	−1.17	2.43	+0.21	7.07	+2.61	3.43	−4.02	1.93	−6.00	7.75	−1.03	2.75	−4.04	4.53	+1.00	0.60	−0.85	0.06	−1.91	33.52	−18.01
Avon Park	0.63	−1.55	0.14	−2.38	1.99	−0.07	2.08	−0.21	5.95	+1.21	9.29	+0.56	4.68	−3.43	2.80	−4.93	4.06	−2.61	4.50	+0.48	2.48	+0.86	0.07	−1.89	38.67	−13.96
Belle Glade	1.72	.....	2.13	.....	1.56	.....	1.54	.....	4.69	.....	15.90	.....	4.29	.....	10.59	.....	7.43	.....	2.30	.....	12.44	.....	0.50	.....	65.09	.....
Bradenton	0.60	−2.11	0.15	−2.82	2.34	−0.13	0.34	−1.86	2.73	−0.47	7.22	−0.07	4.38	−5.75	15.29	+6.13	7.59	−0.07	2.79	−0.45	2.53	+0.68	0.36	−2.03	46.32	− 8.95
Chapman F'ld G'd'n	3.59	.....	1.36	.....	0.94	.....	1.31	.....	13.22	.....	9.31	.....	3.62	.....	9.78	.....	4.17	.....	12.57	.....	4.38	.....	0.50	.....	64.75	.....
Coral Gables	2.73	.....	0.93	.....	1.19	.....	1.74	.....	10.41	.....	7.65	.....	1.17	.....	5.77	.....	.....	.....	.....	.....	3.78	.....	0.53	.....	.....	.....
Davie	2.68	+0.17	1.41	−0.82	2.96	−0.25	1.79	−2.29	21.26	*15.58	12.18	+3.70	3.18	−4.04	15.42	+7.76	3.56	−1.93	11.25	+2.08	6.27	+2.82	0.70	−1.27	82.66	+18.48
De Soto City	0.61	.....	0.04	.....	3.55	.....	2.54	.....	9.39	.....	7.40	.....	3.97	.....	11.85	.....	8.24	.....	5.21	.....	1.67	.....	1.10	.....	56.11	.....
Everglades	1.47	.....	0.20	.....	1.53	.....	0.46	.....	11.24	.....	11.02	.....	3.77	.....	14.61	.....	7.98		4.62	.....	3.02	.....	0.28	.....	60.20	.....
Fort Lauderdale	2.80	−0.08	1.93	+0.14	3.66	+0.55	2.03	−2.28	14.49	+8.22	11.30	+4.03	1.48	−4.56	10.66	+4.22	5.53	−2.94	4.98	−5.38	5.67	+1.86	0.41	−1.87	64.97	+ 1.96
Fort Myers	0.70	−1.35	0.53	−1.56	1.93	−0.03	1.06	−1.16	7.03	+3.07	3.59	−5.51	7.91	−0.29	17.64	+9.47	6.08	−1.84	5.37	+1.61	0.71	−0.68	0.30	−1.34	52.85	+ 0.39
Homestead	3.21	+1.83	0.47	−1.35	0.92	−1.07	1.87	−1.98	12.73	+5.72	10.89	+3.12	4.37	−3.38	11.61	+4.19	5.82	−2.69	12.90	+4.09	4.15	+0.88	0.81	−0.37	69.75	+ 8.99
Hypoluxo	1.54	−1.51	3.18	+0.09	2.96	+0.19	1.61	−1.93	8.88	+3.48	11.16	+3.23	0.14	−5.18	13.42	+8.14	15.58	+7.29	3.08	−6. 9	7.18	+3.70	1.12	−0.97	69.85	+ 9.94
Indiantown	1.93	.....	0.96	.....	2.46	.....	1.67	.....	7.52	.....	13.01	.....	3.00	.....	15.64	.....	3.21	.....	3.27	.....	10.35	.....	.....	.....	.....	.....
Key West	3.57	+1.61	2.07	+0.69	0.92	−0.47	0.93	−0.36	5.96	+2.42	5.14	+0.90	1.23	−2.05	6.63	+2.12	3.29	−3.41	7.48	+1.48	2.77	+0.58	0.43	−1.24	40.42	+ 2.27
La Belle	0.49	.....	0.94	.....	3.54	.....	4.31	.....	6.26	.....	5.40	.....	3.82	.....	13.93	.....	6.84	.....	3.54	.....	2.48	.....	0.02	.....	51.57	.....
Long Key	3.78	+2.43	1.41	+0.03	1.02	−0.32	1.11	−0.69	3.39	−0.79	3.52	−0.18	0.35	−3.55	7.97	+2.26	1.96	−6.31	5.38	−2.73	5.20	+3.33	0.43	−0.83	35.52	− 7.35
Miami	2.24	−0.28	0.86	−1.01	1.85	−0.32	2.48	−0.61	15.40	+9.18	8.49	+1.63	0.48	−4.94	15.05	+8.88	8.92	+0.58	17.45	+8.99	6.14	+3.23	0.56	−1.13	79.90	+24.20
Moore Haven	1.97	+0.69	3.13	+1.27	2.87	+0.99	1.76	−0.93	6.05	+1.31	4.96	−5.13	6.25	−1.43	15.71	+8.20	5.99	−2.35	2.93	−1.60	3.28	+1.73	0.07	−0.80	54.97	+ 1.95
Punta Gorda	0.81	−1.24	0.64	−1.49	2.88	+0.91	2.58	+0.51	7.18	+3.40	4.97	−1.47	1.75	−6.01	7.24	−0.45	7.22	−1.58	8.05	+4.33	0.85	−1.08	0.12	−1.62	43.69	− 5.73
Ritta	1.20	−0.22	1.78	+0.35	2.11	+0.21	2.27	−0.09	5.94	+1.12	7.91	+1.86	1.56	−5.42	10.50	+4.45	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sarasota (near)	0.73	.....	0.44	.....	2.66	.....	0.74	.....	3.01	.....	8.55	.....	3.82	.....	15.41	.....	7.48	.....	2.40	.....	1.07	.....	0.25	.....	46.56	.....
Venus	0.09	.....	0.45	.....	2.13	.....	3.97	.....	5.10	.....	4.80	.....	4.69	.....	14.54	.....	4.81	.....	4.55	.....	.....	.....	.....	.....		.....
West Palm Beach	1.02	.....	2.68	.....	2.13	.....	1.57	.....	9.01	.....	10.91	.....	0.54	.....	9.07	.....	8.53	.....	9.80	.....	6.48	.....	1.64	.....	63.38	.....
Western Division																										
Apalachicola	5.34	+1.69	1.40	−2.66	5.33	+1.09	2.18	−0.62	2.34	−1.06	5.03	−0.57	3.38	−4.36	14.32	+6.77	20.93	*12.84	7.63	+4.44	5.94	+2.87	2.37	−2.75	76.19	+17.68
Blountstown	8.67	+4.53	1.04	−3.35	4.42	+0.06	1.59	−3.57	14.84	*11.10	6.18	−0.80	3.70	−4.09	14.34	+7.57	6.16	+0.68	5.52	+3.11	6.29	+3.55	2.32	−2.09	75.07	+16.70
Bonifay	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Caryville	4.95	.....	3.83	.....	3.78	.....	0.76	.....	6.52	.....	13.60	.....	3.59	.....	11.98	.....	4.13	.....	6.31	.....	2.38	.....	6.65	.....	69.08	.....
Compass Lake	7.94	.....	1.39	.....	4.68		3.24	.....	7.46	.....	8.45	.....	6.43	.....	7.09	.....	3.48	.....	6.32	.....	2.51	.....	2.94	.....	61.93	.....
Cottage Hill	5.32	−0.26	2.63	−3.27	2.68	−3.72	4.33	+0.58	7.86	+3.78	8.07	+0.23	8.81	+0.65	6.70	+0.56	10.87	+4.80	6.81	+1.26	2.01	−1.80	4.23	−1.09	70.35	+ 1.72
De Funiak Springs	6.82	+2.49	4.64	−1.28	4.15	−1.48	1.53	−2.71	10.27	+6.00	6.55	+0.15	6.35	−2.06	10.94	+2.91	5.77	−0.03	7.32	+3.80	2.14	−1.76	6.13	+1.10	72.61	+ 7.1
Garniers (near)	6.65	+1.32	2.30	−2.09	2.95	−1.50	2.00	−2.24	5.58	+2.01	3.54	−0.87	3.13	−4.80	.....	.....	.....	.....	6.50	+1.35	2.22	−1.98	3.26	−1.50	.....	.....
Marianna	7.17	+3.07	3.89	−0.90	5.23	+0.82	0.58	−3.41	10.24	+6.47	5.72	+0.56	2.86	−3.94	11.22	+5.49	3.40	−2.40	5.31	+2.38	2.24	−0.64	5.22	+0.34	63.08	+ 7.81
Niceville	6.48	.....	2.22	.....	3.26	.....	1.61	.....	7.00	.....	4.80	.....	4.99	.....	8.27	.....	4.48	.....	7.04	.....	2.52	.....	3.3	.....	55.97	.....
Panama City	5.61	+1.43	0.87	−3.38	5.37	+1.64	1.82	−1.62	5.21	+1.53	6.21	+1.52	3.78	−3.63	20.15	*12.13	9.18	+2.47	6.10	+2.01	3.66	+0.41	2.77	−2.35	70.73	+12.16
Pensacola	11.90	+7.91	1.18	−3.34	2.02	−2.75	2.52	−1.51	8.50	+5.13	4.93	+0.25	2.00	−4.77	8.76	+0.74	5.22	−0.11	5.89	+1.69	1.57	−2.13	3.37	−1.28	57.86	− 0.17
Vernon	6.27	+2.12	1.66	−3.15	4.46	−0.42	1.92	−1.98	7.82	+3.35	8.72	+3.07	4.70	−2.80	6.45	−0.31	6.80	+0.90	6.18	+3.14	2.18	−1.07	6.27	+1.13	63.43	+ 3.9

T. Amount too small to measure. * Indicates plus. § 5 miles east in Clay County

Monthly and Annual Mean Temperatures for the Year 1932, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
Northern Division																										
Carrabelle	......	......	65.6	+10.3	58.5	−2.5	67.5	+0.7	74.6	+0.6	81.0	+1.3	84.6	+3.2	81.0	−0.2	79.2	+0.6	70.6	−0.2	58.6	−2.5	60.6	+6.3	......	......
Cedar Keys	67.4	+9.9	69.0	+8.3	60.2	−3.3	69.1	−0.7	77.2	+1.5	80.5	−0.1	85.4	+3.4	82.4	+0.4	79.8	−0.1	74.8	+1.8	64.2^{b}	+0.2	......	......	......	......
Crescent City	65.9	+7.9	69.2	+9.3	61.4	−4.1	69.5	0.0	74.7	−1.1	78.8	−1.2	83.8	+2.0	81.0	−0.7	77.9	−1.4	73.2	+0.6	62.4	−2.3	61.8	+6.6	71.9	+ 1.3
Federal Point	65.4	+8.0	68.3	+9.3	60.8^{b}	−3.8	69.2	+0.3	75.6	+0.7	80.5	+1.0	85.0	+3.5	82.2	+0.6	78.4	−0.7	73.6	+1.2	62.8	−1.4	63.8	+5.8	72.1	+ 2.0
Fernandina	63.6	+9.1	......	......	......	......	65.6	−2.1	73.6	−0.3	80.8^{f}	+1.6	85.0	+4.0	81.7	+0.7	77.8	−0.7	72.4	+1.0	60.8	−1.2	62.0	+6.0	......	......
Gainesville	61.9	+8.0	67.3	+9.2	59.4	−5.2	69.1	−0.2	76.0	+0.3	79.4	−0.6	83.2	+2.0	81.1	−0.2	78.0	−0.8	72.6	+1.0	60.6	−2.3	63.8	+6.9	71.3	+ 1.5
Glen St. Mary	61.0	+6.1	64.1	+7.2	55.0	−8.2	......	......	......	......	78.0	−1.0	82.2	+0.9	80.3	−1.1	76.4	−2.1	69.0	−1.0	57.4	−4.0	59.7	+5.0	......	......
Hastings	64.2	......	67.0	......	58.8	......	67.1^{b}	......	73.6^{a}	......	79.4	......	83.0^{a}	......	81.2^{a}	......	76.6^{l}	......	71.8^{a}	......	61.6	......	63.6^{a}	......	70.7	......
Hilliard	61.6	+6.8	63.9	+6.9	56.8	−5.2	66.0	−1.9	72.2	−1.3	78.9	0.0	83.0	+2.3	81.0	+0.1	76.5	−1.6	69.3	−0.8	58.6	−2.1	61.2	+6.0	69.1	+ 0.8
Jacksonville	64.2	+8.8	66.0	+8.0	59.2	−3.4	68.7	0.0	74.9	−0.1	78.8	−1.1	84.0	+1.9	81.2	−0.5	78.0	−0.3	71.5	+0.4	60.0	−2.2	62.7	+6.4	70.8	+ 1.5
Jacksonville (2)	63.8	......	66.8	......	58.4	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	60.2	......	62.2	......	......	......
Lake City	63.4^{a}	+7.8	66.6	+9.0	59.3^{a}	−4.1	69.2	+0.4	75.9^{c}	+0.7	79.8^{a}	+0.1	84.0^{f}	+3.2	82.1	+1.2	78.7^{b}	+0.2	72.6^{b}	+2.0	59.8	−1.7	63.0	+7.0	71.2	+ 2.2
Madison	61.8^{a}	+7.1	65.6	+9.0	58.2	−4.2	68.6	0.0	75.9	+0.7	80.4	+0.2	84.5^{a}	+3.3	81.8	+0.4	78.2	−0.8	70.0	−0.4	58.2^{b}	−2.6	62.4^{b}	+7.7	70.5	+ 1.7
Monticello	59.5	+5.5	63.5	+7.9	55.2	−6.8	67.0	−0.6	73.5	−1.0	78.4	−1.1	82.7	+2.3	79.7	−0.8	76.6	−1.8	67.9	−1.7	55.8	−4.1	59.6	+6.2	68.3	+ 0.3
Mount Pleasant	60.0	+6.0	65.8	+10.9	58.0	−3.1	68.3	+1.5	74.2	+0.7	80.9	+2.1	85.1	+5.3	80.4	+0.6	77.2	0.0	68.0	−0.2	55.6	−2.9	59.6	+6.1	69.4	+ 2.3
Palatka	......	......	68.6	......	59.4	......	68.6^{d}	......	74.2^{i}	......	80.1	......	84.4	......	82.3	......	79.0	......	71.8	......	61.4^{g}	......	......	......	......	......
Penney Farms	......	......	......	......	58.2	−5.1	66.8	−0.8	73.4	−0.4	78.1	−1.1	81.8	+0.7	80.0	−1.1	76.8	−1.6	70.8	+0.4	59.8	−1.3	62.4	+7.1	......	......
Perry	62.0	+5.9	65.6^{a}	+8.5	57.5	−5.9	67.4	+0.2	75.0	+0.5	79.8^{b}	+0.9	83.2	+2.4	81.6	+0.4	78.8	+0.1	71.3	+2.0	60.1^{b}	−0.3	61.1	+6.1	70.5	+ 1.8
Quincy	62.2^{l}	+8.7	64.2	+8.4	55.6	−5.6	66.4	+0.2	73.0	−0.4	79.2	+0.2	82.9	+2.7	80.2	0.0	76.6	−1.2	67.1	−2.1	55.2	−3.8	60.3	+6.6	68.6	+ 1.1
Raiford (near)	......	......	......	......	......	......	67.8	−0.3	74.5	+0.3	79.1	−0.5	83.6	+2.4	81.6	+0.2	78.4	−0.2	72.0	+1.2	59.4	−1.3	......	......	......	......
St. Augustine	63.6	+6.8	66.9	+7.9	58.8	−4.4	67.2	−1.2	73.2	−0.8	78.2	−0.9	81.8	+1.0	79.8	−0.9	77.4	−1.2	72.2	−0.3	61.0	−3.4	61.7	+3.8	70.2	+ 0.5
Starke (near) §	63.0	......	66.4	......	58.4	......	67.9	......	74.8	......	79.4	......	84.0	......	81.7	......	77.7	......	71.8	......	59.4	......	62.4	......	70.6	......
Tallahassee	61.0	+8.0	65.9	+10.6	57.6	−3.8	68.9	+1.5	75.4	+1.0	80.8	+1.5	85.4	+5.0	81.6	+1.5	77.9	+0.7	68.9	+0.1	56.4	−3.3	61.6	+8.2	70.1	+ 2.6
Central Division																										
Bartow	66.5	+5.2	71.0	+7.7	64.4	−3.0	71.4	−0.1	77.0	+0.4	80.5	+0.2	84.8	+3.3	82.9	+1.3	80.0	+0.1	75.2	+1.0	64.3	−2.1	65.6	+4.0	73.6	+ 1.5
Brooksville	65.6	+6.4	69.1	+8.4	61.8	−4.0	69.6	−0.5	76.6	+0.6	79.6	−0.2	81.8	+1.0	79.2	−1.8	......	......	......	......	61.5^{d}	−3.9	66.6	+6.8	......	......
Clearwater	68.2	......	70.4	......	63.4	......	70.8	......	77.4	......	80.5	......	84.2	......	82.3	......	80.6	......	76.6	......	65.2	......	67.2	......	73.9	......
Clermont	67.3	+5.8	71.4	+8.3	64.0	−4.5	71.6	−1.0	78.2	+0.4	80.4	−0.9	84.6	+1.9	81.7	−0.8	79.0^{d}	−1.9	74.2	−0.9	63.2	−4.4	64.2	+2.5	73.3	+ 0.4
Davenport	67.8	......	71.2	......	64.6	......	71.4	......	76.6	......	80.7	......	84.6	......	83.2	......	80.0	......	75.7	......	64.8	......	66.7	......	73.9	......
Daytona Beach	68.0	......	69.6	......	62.4	......	69.4	......	75.8	......	80.2	......	83.0	......	81.2	......	79.7	......	75.4	......	64.2	......	65.8	......	72.9	......
De Land	66.6	+7.7	69.1	+8.7	62.4	−3.5	69.0	−0.4	75.3	0.0	80.0	+0.5	84.0	+3.0	81.9	+0.6	78.6	−0.6	73.9	+1.5	63.6	−0.8	65.2	+6.1	72.5	+ 1.9
Eustis	66.8	+7.3	69.4	+7.9	62.6	−4.2	70.2	−1.0	76.8	−0.2	80.8	0.0	85.7	+3.4	83.4	+1.0	79.6	−0.4	74.4	+1.0	63.2	−2.4	65.6	+5.6	73.2	+ 1.5
Fellsmere	67.8	+4.5	68.2	+3.9	63.7	−3.0	69.6	−1.1	75.0	0.0	80.4	+1.4	83.2	+2.6	81.1	0.0	78.8	−0.8	75.0	−0.2	65.3	−2.7	67.4	+3.8	73.0	+ 0.7
Fort Pierce	70.6	+5.9	72.0	+6.8	66.6	−2.2	72.0	−0.4	77.5	+1.2	81.2	+1.3	84.0	+2.7	82.9	+1.1	81.6	+1.0	78.0	+1.4	68.4	−1.5	70.6	+5.3	75.4	+ 1.9
Inverness	65.0	+6.5	68.4	+9.3	61.4	−4.4	68.9	−1.3	75.6	−0.2	79.6	−0.3	83.0	+2.3	81.8	+0.8	79.0	−0.4	73.6	+0.8	62.0	−1.7	63.3	+5.2	71.8	+ 1.4
Kissimmee	65.9	+4.6	69.0	+6.8	61.5	−5.9	69.0	−2.7	75.0	−2.0	79.3	−1.2	83.2	+1.1	81.2	−0.9	78.5	−1.8	74.0	−0.6	63.2	−3.8	65.0	+3.4	72.1	− 0.2
Lake Alfred	67.7	......	71.6	......	64.6	......	71.8	......	77.1	......	81.2	......	85.6	......	83.4	......	80.5	......	75.7	......	64.0	......	66.6	......	74.2	......
Lakeland	68.4	+5.6	71.6	+7.0	65.0	−2.7	72.1	−0.7	77.3	+1.2	80.2	+0.4	84.4	+3.3	82.4	+0.7	80.4	+0.1	75.9	+1.9	64.7	−2.4	67.2	+3.8	74.1	+ 1.5
Lake Wales	68.0	......	71.0	......	65.0	......	70.6	......	76.5	......	80.0	......	84.2	......	82.7	......	89.2	......	75.4	......	63.8	......	65.4	......	73.6	......
Mammoth Grove	67.2	......	70.1	......	66.4^{g}	......	71.4	......	77.0	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Merritts Island	68.5	+6.5	70.1	+6.5	63.8	−3.3	71.4	0.0	76.8	+0.8	80.3	+0.9	84.6	+3.5	82.5	+1.2	80.3	+0.4	77.4	+2.1	67.7	−0.5	69.2	+6.3	74.4	+ 2.0
New Smyrna	66.8	+8.1	68.7	+8.9	61.4	−3.3	68.3	−0.3	74.0	+0.1	80.0	+1.6	83.5	+3.4	80.9	+0.8	79.2	+0.4	74.4	+1.0	64.9	−0.6	65.7	+6.5	72.3	+ 2.2
Ocala	64.5	+7.1	67.8	+8.3	61.4	−3.2	70.2	+0.6	76.5	+1.0	80.6	+1.1	85.0	+4.1	82.0	+1.1	78.2	−0.4	73.2	+1.6	60.8	−2.2	63.2	+5.6	72.0	+ 2.1
Okeechobee	66.3	......	69.4	......	64.0	......	69.3	......	75.2	......	80.2	......	82.6	......	82.3	......	81.0	......	76.5	......	66.4	......	66.6	......	73.3	...
Orlando	65.6	+4.8	68.4	+6.1	62.6	−4.8	69.0	−2.4	75.0	−1.6	79.4	−1.0	83.6	+1.6	82.0	−0.1	78.5	−1.4	74.2	+0.1	64.2	−2.5	65.6	+4.4	72.3	+ 0.3
Pinellas Park	67.8	+5.8	69.8	+7.1	63.2	−3.4	69.5	−1.1	76.6	+1.4	81.1	+2.1	83.0	+2.0	81.8	+0.3	80.2	0.0	75.4	+0.6	64.8	−2.2	65.0	+3.2	73.2	+ 1.3
Plant City	64.4	+3.5	67.6	+5.3	60.5	−6.5	67.5	−3.3	73.6	−2.5	78.0	−2.1	81.2	+0.1	80.5	−0.8	78.0	−1.5	72.5	−1.1	61.4	−4.5	64.0	+3.8	70.5	− 0.8
St. Cloud	67.1	+5.0	69.6	+5.9	......	......	71.0	−0.8	75.5	−0.9	79.8	−0.3	85.0	+3.3	82.0	+0.1	78.7	−1.4	74.8	+0.4	63.9	−4.1	......	......	......	......
St. Leo	66.4	+6.2	70.4	+8.8	62.8	−3.8	70.6	−0.1	76.6	+0.4	80.0	+0.3	83.6	+2.8	81.5	+0.4	79.0	−0.4	74.4	+1.1	62.8	−2.9	66.0	+5.9	72.8	+ 1.6
St. Petersburg	69.8	+7.0	72.4	+7.7	65.6	−2.0	73.0	+0.1	78.6	+1.4	81.9	+0.7	85.7	+3.3	83.9	+1.1	81.8	+0.5	77.7	+1.9	66.8	−1.5	68.2	+4.4	75.4	+ 2.0
Sanford	67.6	+7.5	71.0	+8.3	64.2	−1.6	70.8	+0.4	76.6	+1.0	81.2	+1.5	86.2	+4.8	83.4	+1.8	79.8	0.0	75.0	+0.8	64.6	−1.8	66.2^{a}	+5.4	73.9	+ 2.3
Tampa	67.6	+7.2	70.8	+8.9	63.4	−3.4	71.0	+0.1	76.9	+0.6	80.6	+0.4	84.8	+3.6	82.1	+0.6	80.0	+0.1	75.5	+1.2	64.4	−2.5	66.7	+5.6	73.6	+ 1.9
Tarpon Springs	67.9	+7.9	70.7	+8.8	63.2	−2.9	70.5	−0.2	77.4	+1.6	80.6	+0.6	85.2	+4.0	83.6	+2.1	81.2	+1.1	76.5	+2.6	65.2	−0.9	67.0	+6.4	74.1	+ 2.6
Titusville	67.8	+7.0	70.2	+8.1	63.2	−2.6	70.7	+0.4	76.6	+1.3	80.8	+1.5	84.8	+3.6	83.2	+1.8	79.8	0.0	76.0	+1.8	64.8	−1.8	67.2	+5.5	73.8	+ 2.2
Southern Division																										
Arcadia	67.6	+4.8	70.0	+6.1	65.6	−2.3	71.1	−1.2	76.0	−0.7	79.8	−0.7	83.0	+1.4	81.6	−0.3	80.2	−0.4	74.4	−0.6	65.4	−2.3	66.6^{b}	+3.6	73.4	+ 0.6
Avon Park	68.0	+5.0	71.4	+7.3	66.0	−2.4	71.6	−0.8	76.6	−0.4	80.6	+0.6	84.0	+2.7	82.4	+0.8	80.2	+0.1	75.8	+0.7	65.5	−2.6	67.2	+3.6	74.1	+ 1.2
Belle Glade	66.8	......	68.4	......	64.8	......	69.7	...	73.9	......	77.4	......	79.6	......	79.4	......	78.2	......	74.6	......	65.8	......	67.1	......	72.1	......
Bradenton	67.2	+6.1	69.1	+6.6	63.6	−2.7	69.0	−1.5	76.2	+0.6	79.8	+0.1	82.4	+1.6	81.4	+0.2	80.0	0.0	75.0	+0.6	65.1	−2.0	65.7	+3.9	72.9	+ 1.1
Chapman F'ld G'd'n	71.8	......	73.2	......	70.2	......	72.6	......	77.6	......	82.2	......	83.2	......	82.7	......	82.6	......	79.2	......	70.6	......	72.8	......	76.6	......
Coral Gables	72.2	......	71.4^{e}	......	68.4	......	71.4	......	77.3^{d}	......	80.5	......	82.6	......	81.8	......	81.4	......	77.8	......	69.8	......	71.0	......	75.5	......
Davie	70.0	+3.7	70.0	+3.7	67.4	−0.1	69.5	−2.0	74.5	0.0	79.6	+1.9	80.8	+1.5	80.6	+0.9	80.8	+1.8	77.0	+1.2	68.6	−1.6	69.8	+3.3	74.0	+ 1.2
Everglades	69.8	......	72.7	......	......	......	......	......	75.2	......	......	......	......	......	82.2	......	82.2	......	78.4	......	69.8	......	69.7	......	......	......
Fort Lauderdale	72.4	+3.7	72.2	+3.9	69.2	−1.2	71.7	−2.3	76.4	−0.5	79.9	+0.1	82.6	+1.3	81.6	−0.2	81.6	+0.7	78.4	+0.4	70.2	−2.4	72.3	+3.4	75.7	+ 0.6
Fort Myers	68.8	+5.1	70.5	+5.3	66.4	−2.4	71.4	−1.2	76.4	−0.6	79.8	−0.2	82.4	+1.4	81.4	+0.1	80.8	+0.7	76.8	+1.2	66.8	−2.8	65.8	+4.2	74.2	+ 0.9
Homestead	69.5	+2.5	71.1	+3.8	69.0	−1.2	71.0	−2.5	75.6	−1.2	80.2	+0.4	81.6	+0.8	80.9	−0.6	80.4	−0.1	76.6	−0.9	68.6	−2.7	69.0	+1.9	74.5	0.0
Hypoluxo	71.2	+4.4	......	......	68.8^{c}	−1.5	72.0	−1.2	76.4	−0.5	79.7	+0.3	81.2^{h}	−0.1	81.6	0.0	81.2	+0.5	78.8	+1.2	70.3	−2.1	72.1	+3.7	......	......
Indiantown	67.4	......	70.2	......	65.6	......	70.8	......	......	......	79.9^{g}	......	83.2	......	82.6	......	81.6	......	77.1	......	67.3	......	......	......	......	......
Key West	73.8	+4.3	76.0	+5.5	72.6	0.0	75.0	−0.7	78.6	−0.5	82.4	+0.5	84.6	+1.1	84.2	+0.7	83.6	+1.4	80.5	+1.4	72.2	−2.1	73.3	+3.0	78.1	+ 1.3
La Belle	67.8	......	70.6	......	65.6	......	70.8	......	......	......	80.0	......	82.4	......	81.9	......	80.8	......	76.4	......	66.2	......	67.0	......	......	......
Long Key	73.0^{a}	+2.8	75.6	+4.3	72.2	−2.0	75.0	−2.4	78.8	−0.9	83.0	−0.4	85.5	+1.3	85.0	+0.8	83.3	+0.6	80.4	+1.4	71.2	−2.6	72.4	+1.6	78.0	+ 0.4
Miami	71.6	+5.1	73.1	+6.0	68.7	−1.5	72.6	−0.2	76.0	−0.4	81.3	+1.3	83.8	+2.8	82.1	+0.7	81.8	+1.7	79.0	+2.0	69.7	−2.1	72.6	+4.6	76.0	+ 1.6
Moore Haven	68.0	+3.9	70.8	+5.9	65.6	−1.9	70.8	−1.0	75.9	+0.4	80.6	+1.5	82.9	+2.7	81.6	+0.7	80.8	+1.2	76.5	+0.9	66.4	−2.5	67.9	+3.2	74.0	+ 1.2
Punta Gorda	68.6	+4.8	71.2	+5.6	66.8	−1.2	72.0	−0.5	77.3	+0.9	80.9	+0.7	84.0	+2.8	83.0	+1.2	81.4	+1.2	76.8	+0.9	67.6	−1.3	70.0	+6.1	75.0	+ 1.8
Ritta	68.4	+3.9	69.8	+4.1	65.5	−2.2	71.0	−1.3	75.2	0.0	79.0	−0.1	81.2	+0.8	80.6	−0.2	......	......	......	......	......	......	......	......	......	......
Sarasota (near)	67.1	......	68.9	......	63.8	......	69.2	......	74.2	......	78.4	......	81.4	......	80.4	......	79.2	......	74.5	......	65.0	......	66.4	......	72.4	......
Venus	68.0	......	71.4^{c}	......	66.9^{h}	......	71.6^{b}	......	76.4^{e}	......	80.8^{b}	......	80.7^{a}	......	79.3^{d}	......	......	......	......	......	......	......	......	......	......	......
West Palm Beach	71.2	......	71.8	...	67.8	......	71.4	......	75.6	......	79.5	......	82.4	......	81.4	......	80.6	......	77.8	......	70.0	......	71.6	......	75.1	......
Western Division																										
Apalachicola	61.4	+6.4	65.6	+9.2	57.9	−4.2	67.2	−0.3	74.0	−0.3	80.2	+0.2	84.7	+3.4	80.4	−0.9	78.9	−0.1	69.9	−1.1	57.2	−4.6	59.8	+4.4	69.8	+ 1.0
Blountstown	59.0	+6.6	65.4	+8.5	56.8	−4.7	68.0	+0.8	74.6	+0.6	82.2	+2.4	86.3	+5.4	81.7	+0.8	78.4	−0.2	67.4	−1.2	......	......	59.9	+6.5	......	......
Bonifay	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Compass Lake	59.9	......	65.3	......	56.6	......	66.8	......	72.8	......	79.8	......	83.6	......	80.8	......	78.2	......	67.6	......	55.4	......	60.6	......	69.0	......
Cottage Hill	58.8	+6.4	64.6	+8.5	56.4	−2.3	66.8	+0.1	71.3	−1.1	79.2	+0.4	82.4	+2.0	80.6	+0.2	76.6	−1.6	65.8	−3.0	53.4	−6.4	57.7	+2.7	67.8	+ 0.5
De Funiak Springs	59.7	+7.4	65.6	+11.6	57.4	−3.5	69.0	+2.7	73.9	−0.2	80.5	+1.1	84.2	+3.5	81.3	+0.7	77.8	−0.1	67.7	−0.8	54.6	−4.4	59.6	+7.2	69.3	+ 2.1
Garniers (near)	......	......	......	......	54.3^{b}	−5.2	65.6	−0.3	71.0^{a}	−1.5	77.8	−1.5	81.6	+1.2	79.2^{b}	−1.2	76.8^{b}	−0.8	66.0^{a}	−3.5	54.0^{b}	−5.4	56.2	+2.6	......	......
Marianna	57.3^{d}	+4.9	65.0	+10.9	57.0	−4.3	68.0	+1.3	73.3	−0.8	80.6	+1.0	85.2	+4.3	82.2	+1.1	79.0	+0.7	67.8	−1.0	......	......	60.0	+6.5	......	......
Panama City	61.0	+7.7	66.8	+11.8	58.0	−3.4	68.0	+0.3	73.8	−0.7	80.7	+0.3	85.2	+3.4	82.1	+0.7	78.9	−0.2	69.6	−0.7	57.7	−2.8	60.7	+6.8	70.2	+ 1.9
Pensacola	59.0	+6.5	64.2	+9.0	55.6	−4.7	67.2	+0.5	72.4	−1.5	79.3	0.0	83.5	+2.5	80.4	−0.5	77.5	−0.5	67.1	−2.8	54.6	−5.6	57.6	+3.6	68.2	+ 0.5
Vernon	59.6^{g}	+7.7	64.7^{d}	+10.7	56.0^{d}	−6.0	66.2^{d}	−0.3	72.0^{d}	−2.3	79.6^{d}	−0.3	83.6^{e}	+2.2	81.3^{d}	−0.1	77.8^{d}	−0.2	66.8^{h}	−1.8	55.3^{d}	−3.5	59.8^{d}	+7.6	68.6	+ 1.1

Letters of alphabet indicate number of days missing from report: thus (^{a}) one day; (^{b}) two days, etc. ‖ 5 miles east in Clay County

WBO, Jacksonville 2-10-33-1,200

U. S. DEPARTMENT OF AGRICULTURE. WEATHER BUREAU.

CLIMATOLOGICAL DATA.

FLORIDA SECTION

W. J. Bennett, Jacksonville, Fla.

VOL. XXXVII. ANNUAL, 1933 No. 13

The year 1933 was one of the warmest on record. The rainfall was normal or above except in the northwest where it was deficient.

January and February following a warm December, made the winter one of the warmest on record. A sudden freeze occurred over the northern counties on February 9th but did not extend south of Marion and Levy counties. Rainfall was deficient, especially in the south. Potato planting was completed in the Hastings district early in February, and tobacco beds were planted in the northern counties. Shipments of winter truck were large. Citrus showed considerable early bloom.

March opened cold with frosts as far south as Moore Haven on the 4th, and damage to tender truck. Cane, early corn and spring vegetables were set out. April was rainy and warm. Cotton was retarded by heavy rains. Several damaging local hail storms occurred during the month. The hailstorm of April 28th covered a very large area, portions of Lake, Orange and Sumter counties. Near Howey-in-the-Hills, the damage was reported as $25,000, with some hail stones as large as hen's eggs. Other localities reported damage as "considerable." On the same date there was moderate hail in Columbia County and in southern Duval County. On the following day, 29th, moderate to heavy hail fell in Madison and Holmes counties.

May and June were very warm and dry. Cotton, corn and sweet potatoes were retarded. Damaging hail fell over a large area in the northeast on June 1st. July was rainy. Cotton picking began and tobacco was gathered for curing. A tropical storm at the close of the month did some damage on the east coast. August was warm and dry, especially dry over the northwest. Cotton improved, corn was rather poor, sweet potatoes, cane and peanuts did well. September opened with a tropical storm entering over Martin county and curving northward near the west coast. There was much property damage on the east coast, and damage to citrus in the interior was considerable. More than four million boxes of citrus were blown from the trees. Heavy rains occurred over eastern and southern sections but over the northwest drought conditions prevailed.

October was warm and rainy. Cotton picking was completed with a good crop. Truck did fairly well and marketing of fall vegetables began. November was cool and dry. Frosts occurred on several dates and did considerable damage, but truck as a whole made good progress. Citrus ripened well and shipments were fairly large. December continued the dry weather. It was warmer than November, although frosts on the 10th and 11th did some damage. Planting of potatoes began in the Hastings district. Strawberries improved but crop was rather small and late. The southern truck areas marketed large quantities of beans, peppers, eggplant, etc. Citrus was good but shipments rather slow.

COMPARATIVE ANNUAL DATA FOR FLORIDA

Year	Temperature				Precipitation					Number of days			
	Mean	Departure from the normal	Highest	Lowest	Average	Departure from the normal	Greatest Annual	Least Annual	Snowfall	Precipitation 0.01 in or more	Clear	Partly cloudy	Cloudy
1892	70.4	− 0.6	101	22	47.99	− 4.73	68.50	24.91	....	100	157	138	71
1893	71.0	0.0	104	19	53.01	+ 0.29	71.13	22.50	....	101	169	136	60
1894	71.2	+ 0.2	101	12	52.51	− 0.21	66.93	34.85	....	102	167	132	66
1895	69.9	− 1.1	100	11	45.50	− 7.22	72.47	29.19	....	97	157	146	62
1896	71.0	0.0	103	20	49.62	− 3.10	100.61	25.26	....	103	158	143	65
1897	71.2	+ 0.2	104	17	56.69	+ 3.97	87.07	40.30	....	95	156	143	66
1898	70.5	− 0.5	102	17	48.36	− 4.36	77.02	33.44	....	98	169	139	57
1899	71.0	0.0	104	− 2	53.93	+ 1.21	72.60	29.55	0.3*	108	170	137	58
1900	70.7	− 0.3	104	13	61.19	+ 8.47	93.63	42.90	T.	112	158	136	71
1901	68.8	− 2.2	107	12	58.47	+ 5.75	82.67	37.02	T.	106	174	116	75
1902	70.8	− 0.2	105	15	51.24	− 1.48	69.26	33.12	....	95	180	123	62
1903	69.8	− 1.2	105	17	55.79	+ 3.07	78.12	30.36	....	109	167	116	82
1904	69.9	− 1.1	102	20	48.15	− 4.57	76.84	30.69	....	96	172	131	63
1905	70.5	− 0.5	103	10	61.43	+ 8.71	86.19	41.84	....	112	152	134	79
1906	70.9	− 0.1	101	14	53.76	+ 1.04	72.30	42.72	....	100	162	140	63
1907	71.5	+ 0.5	102	21	49.15	− 3.57	85.47	26.65	T.	94	184	125	56
1908	71.2	+ 0.2	103	20	48.54	− 4.18	85.36	21.31	....	100	162	144	60
1909	71.1	+ 0.1	103	16	49.52	− 3.20	76.78	33.11	0	97	174	128	63
1910	69.2	− 1.8	102	19	50.88	− 1.84	72.36	28.43	T.	101	174	122	69
1911	72.3	+ 1.3	104	15	47.40	− 5.32	71.40	31.59	0	97	159	140	66
1912	71.1	+ 0.1	104	21	64.88	+12.16	97.61	41.49	T.	122	137	135	94
1913	71.2	+ 0.2	104	23	48.02	− 4.70	73.79	27.76	0	102	164	132	69
1914	70.3	− 0.7	107	19	49.08	− 3.64	61.52	34.75	T.	106	156	129	80
1915	70.4	− 0.6	105	23	56.30	+ 3.58	77.10	39.00	T.	103	173	121	71
1916	71.1	+ 0.1	102	21	47.10	− 5.62	73.29	24.46	0	100	177	122	67
1917	70.3	− 0.7	102	13	41.36	−11.36	61.77	28.77	0.1*	92	184	115	66
1918	71.3	+ 0.3	106	11	50.09	− 2.63	69.58	29.77	0	105	168	124	73
1919	71.6	+ 0.6	101	14	57.35	+ 4.63	80.61	43.67	T.	115	170	121	74
1920	70.1	− 0.9	102	19	57.79	+ 5.07	87.28	34.70	T.	111	173	116	77
1921	72.2	+ 1.2	103	27	45.24	− 7.48	67.20	30.25	0	93	191	112	62
1922	72.3	+ 1.3	103	21	57.53	+ 4.81	93.18	31.67	0	120	158	128	79
1923	71.4	+ 0.4	102	15	50.17	− 2.55	86.18	18.83	0	114	162	124	79
1924	70.8	− 0.2	103	12	61.62	+ 8.90	84.03	34.32	0	114	149	122	95
1925	71.7	+ 0.7	107	15	52.64	− 0.08	79.93	33.42	0	107	151	125	89
1926	70.5	− 0.5	99	21	59.58	+ 6.87	92.92	44.46	T.	112	159	114	92
1927	72.3	+ 1.3	100	12	40.71	−12.01	67.00	22.31	0	91	163	131	71
1928	70.5	− 0.5	101	15	60.12	+ 7.40	86.47	30.72	0	107	157	118	91
1929	72.0	+ 1.0	101	14	59.04	+ 6.32	96.26	31.68	T.	117	150	123	92
1930	70.6	− 0.4	108	16	60.24	+ 7.52	79.26	46.38	T.	113	140	128	97
1931	71.1	+ 0.1	109	20	43.97	− 8.75	63.45	22.79	0	99	158	132	75
1932	72.4	+ 1.4	106	21	52.56	− 0.16	82.66	33.52	0	108	150	133	83
1933	72.4	+ 1.4	105	14	55.87	+ 3.15	86.46	39.58	0	102	163	124	78
Period	71.0		109	− 2	52.72		100.61	18.83		104	164	128	73

*1899—25 stations out of a total of 52 reported a trace or more; 1917—43 stations out of a total of 86 reported a trace or more.

KILLING FROSTS OR FREEZING TEMPERATURES, 1933

Stations	Last in spring	First in autumn
Northern Division		
Carrabelle	Feb. 12	None
Cedar Keys	Feb. 9	None
Crescent City	Feb. 9	None
Federal Point	Feb. 9	None
Fernandina	Feb. 9	None
Gainesville	Feb. 9	Nov. 9
Glen St. Mary	Mar. 5	Nov. 9
Hastings	Mar. 4	Nov. 28
Hilliard	Mar. 5	Nov. 9†
Jacksonville	Feb. 9	None
Jacksonville (2)	Mar. 4	Nov. 9
Lake City	Feb. 9	Nov. 17
Madison	Feb. 12	Nov. 9
Monticello	Feb. 12	Nov. 9
Mount Pleasant	Feb. 12	Nov. 9
Palatka	Feb. 9	None
Penney Farms	Feb. 9	*
Perry	Feb. 12	Nov. 9
Quincy	Mar. 4	Nov. 9
Raiford	Feb. 9†	Nov. 17
St. Augustine	Feb. 9	None
Tallahassee	Feb. 12	None
Central Division		
Bartow	None	None
Brooksville (near)	None	None
Clearwater	None	None
Clermont	None	None
Davenport	None	None
Daytona Beach	None	None
De Land	None	None
Eustis	None	None
Fellsmere	None	None
Fort Pierce	None	None
Inverness	None	Nov. 11
Kisisimmee	None	None
Lake Alfred	None	None
Lakeland	None	None
Lake Wales	None	None
Merritts Island	None	None
New Smyrna	None	None
Ocala	Mar. 5	Nov. 9
Okeechobee	None	None
Orlando	None	None
Pinellas Park	None	None
Plant City	Mar. 4	Dec. 10
St. Leo	None	None
St. Petersburg	None	None
Sanford	None	None
Tampa	None	None
Tarpon Springs	None	None
Titusville	None	None
Southern Division		
Arcadia	None	None
Avon Park	None	None
Belle Glade	None	None
Bradenton	None	None
Chapman F'ld G'd'n	None	None
Coral Gables	None	None
Davie	Mar. 4	None
Everglades	None	None
Fort Lauderdale	None	None
Fort Myers	None	None
Homestead	None	None
Hypoluxo	None	None
Indiantown	None	None
Key West	None	None
La Belle	None	None
Lake Placid	*	None
Long Key	None	None
Miami	None	None
Moore Haven	Mar. 4	Nov. 10
Punta Gorda	None	None
Sarasota (near)	None	None
Wauchula	None	None
West Palm Beach	None	None
Western Division		
Apalachicola	Feb. 9	None
Blountstown	Feb. 12	Nov. 9
Compass Lake	Feb. 12	Nov. 9
Cottage Hill	Mar. 21	Nov. 9
De Funiak Springs	Feb. 12	Nov. 17
Garniers	Mar. 21	Nov. 9†
Marianna	Feb. 12	Nov. 9†
Panama City	Feb. 12	Nov. 11
Pensacola	Feb. 12	None
Vernon	Mar. 4	Nov. 9

* Record incomplete. † Data incomplete, but this date probably correct.

MONTHLY SUMMARY, 1933

Month	Temperature				Precipitation		Average number of days				Wind
	State average	Departure from normal	Highest	Lowest	State average	Departure from normal	Rainy, 0.01 inch or more	Clear	Partly cloudy	Cloudy	Prevailing direction
January	62.7	+ 3.6	88	25	2.31	−0.48	8	11	11	9	ne.
February	64.6	+ 4.0	89	11	3.24	+0.17	8	11	9	8	ne.
March	65.0	− 0.5	91	30	3.72	+0.58	5	20	8	3	e.
April	70.3	+ 0.4	94	38	7.13	+4.31	10	11	10	9	se.
May	78.9	+ 3.3	102	52	2.59	−1.40	6	14	12	5	se.
June	79.1	− 0.7	105	49	5.23	−1.39	10	13	10	7	se.
July	81.2	− 0.1	105	61	10.19	+3.05	16	7	14	10	se.
August	81.7	+ 0.3	101	65	6.72	−0.34	14	9	15	7	se.
September	81.8	+ 2.3	103	47	7.69	+0.90	8	15	11	4	e.
October	74.7	+ 1.6	96	37	4.83	+0.55	10	13	10	8	ne.
November	63.9	− 1.2	89	25	1.62	−0.60	4	20	6	4	ne.
December	64.3	+ 4.3	89	26	0.60	−2.20	3	19	8	4	e.
Year	72.4	+ 1.4	105	14	55.87	+3.15	102	163	124	78	se.

PRESSURE, WIND, HUMIDITY, AND SUNSHINE, 1933

Stations	Atmospheric Pressure (Reduced to sea level)			Wind (true velocity)				Relative humidity, mean an'l			Percentage of sunshine
	Mean	Highest	Lowest	Average hourly velocity	Maximum velocity	Direction	Date	8 a m	Noon	8 p m	
Jacksonville	30.05	30.60	29.59	10.9	44	s.	Apr. 1	81	58	72	67
Key West	30.00	30.36	29.09	9.9	43	nw.	Oct. 5	79	71	78	70
Miami	30.03	30.38	29.14	10.3	42	sw.	Sept. 4	78	66	74	71
Pensacola	30.04	30.65	29.50	11.9	54	se.	April 14	84	70	77	67
Tampa	30.03	30.49	29.40	10.7	46	n.	Sept. 4	84	57	72	74

Climatological Data for the Year 1933

Stations	Counties	Elevation, feet	Temperature, in degrees Fahrenheit						Precipitation, in inches							Number of rainy days	Sky			Prevailing wind direction
			Length of record years	Annual mean	Highest	Date	Lowest	Date	Length of record years	Total for year	Greatest monthly	Month	Least monthly	Month	Total snowfall		Number of clear days	Number of partly cloudy days	Number of cloudy days	
Northern Division																				
Carrabelle	Franklin	37	36	......	99	June 6†	20	Feb. 9	37	46.47	9.76	July	0.43	Oct.	0	73	......	......	......	......
Cedar Keys	Levy	15	45	72.6	98	Aug. 11	30	Feb. 9	47	45.95	13.20	July	0.40	Oct.	0	50	......	......	......	w.
Crescent City	Putnam	50	35	71.5	96	June 6†	32	Feb. 9	35	59.84	11.14	Aug.	0.98	Dec.	0	107	120	166	79	......
Federal Point	do	5	42	71.8	99	July 1	30	Feb. 9	42	46.70	8.25	July	0.50	Dec.	0	......	......	......	......	......
Fernandina	Nassau	22	41	70.9	99	June 6†	25	Feb. 9	41	55.24	9.01	Oct.	0.75	Dec.	0	120	168	70	127	ne.
Gainesville	Alachua	165	38	71.1	99	June 7	28	Feb. 9	45	49.32	8.40	Apr.	0.56	Dec.	0	111	135	169	61	ne.
Glen St. Mary	Baker	129	37	68.4	98	June 7	23	Feb. 9	37	51.30	8.84	June	0.33	Nov.	0	77	113	160	92	sw.
Hastings	St. Johns	10	10	68.7	98	June 6†	27	Feb. 9	10	53.65	9.93	Sept.	0.69	Dec.	0	......	......	......	......	ne.
Hilliard	Nassau	64	25	......	98	June 20†	......	......	25	......	......	......	......	......	0	......	......	......	......	......
Jacksonville	Duval	222	63	70.6	95	Aug. 28	24	Feb. 9	63	58.32	11.99	Oct.	0.72	Dec.	0	119	119	134	112	sw.
Jacksonville (2)	do	10	17	......	......	......	23	Feb. 9	17	......	......	......	......	......	0	......	......	......	......	......
Lake City	Columbia	197	50	70.5	102	June 7†	23	Feb. 9	50	54.39	9.20	Apr.	0.85	May	0	115	......	......	......	se.
Madison	Madison	145	35	70.3	100	June 19†	20	Feb. 9	35	49.19	8.41	Aug.	0.69	Nov.	0	102	95	110	160	......
Monticello	Jefferson	202	30	68.2	101	June 7†	17	Feb. 9	30	51.11	7.65	Aug.	0.12	Oct.	0	107	......	......	......	ne.
Mount Pleasant	Gadsden	301	27	69.8	101	June 7	17	Feb. 9	27	43.31	10.35	Apr.	0.00	Nov.	0	66	153	164	48	s.
Palatka	Putnam	50	9	......	98	June 7†	29	Feb. 9	9	50.78	11.03	July	0.61	Dec.	0	100	......	......	......	......
Penney Farms	Clay	95	5	......	......	......	......	......	5	......	......	......	......	......	0	......	......	......	......	......
Perry	Taylor	45	4	70.3	100	June 20	25	Nov. 17	4	48.86	9.76	July	0.52	Oct.	0	63	......	......	......	nw.
Quincy	Gadsden	150	19	68.7	103	June 20	17	Feb. 9	19	42.12	12.93	Apr.	0.36	Nov.	0	110	......	......	......	ne.
Raiford	Union	133	38	......	99	June 7†	......	......	38	47.67	7.86	July	T.	Dec.	0	......	......	......	......	......
St. Augustine	St. Johns	10	82	70.0	98	Sept. 16	27	Feb. 9	65	52.43	7.68	July	0.54	Dec.	0	90	219	113	33	ne.
Tallahassee	Leon	192	48	70.6	104	June 20	19	Feb. 9	49	46.23	11.22	Apr.	0.22	Oct.	0	107	221	75	69	s.
Central Division																				
Bartow	Polk	115	47	73.2	98	Aug. 11	36	Jan. 29†	47	68.02	15.77	Sept.	0.08	Dec.	0	118	......	......	......	......
Brooksville (near)	Hernando	275	42	73.6	99	June 7	37	Jan. 1†	42	57.77	14.57	July	0.82	Oct.	0	111	......	......	......	sw.
Clearwater	Pinellas	34	2	73.8	95	Sept. 3†	39	Feb. 9	2	58.09	12.24	Sept.	0.07	Nov.	0	89	237	69	59	nw.
Clermont	Lake	134	41	......	98	June 7†	38	Jan. 28†	41	65.12	18.29	Sept.	0.26	Dec.	0	103	......	......	......	s.
Davenport	Polk	157	11	73.5	100	June 8	36	Jan. 29	11	62.37	19.25	Sept.	0.36	Dec.	0	109	190	136	39	se.
Daytona Beach	Volusia	10	11	72.4	94	June 7	38	Feb. 9	11	43.56	6.54	Aug.	T.	Dec.	0	62	115	209	41	se.
De Land	do	27	39	72.1	100	June 7	33	Jan. 29	31	62.62	12.08	July	0.29	Dec.	0	116	150	131	81	ne.
Eustis	Lake	85	43	73.0	100	June 7	35	Jan. 29†	43	65.94	13.87	Sept.	0.49	Dec.	0	115	228	89	48	se.
Fellsmere	Indian River	25	22	......	......	......	37	Jan. 29	22	62.66	13.54	Oct.	0.07	Dec.	0	121	129	178	58	ne.
Fort Pierce	St. Lucie	5	33	75.2	97	July 14†	41	Jan. 29	39	69.92	13.00	July	0.75	Dec.	0	......	69	148	148	se.
Inverness	Citrus	45	33	71.3	99	June 7	29	Nov. 11	33	62.16	17.31	July	0.55	Nov.	0	110	162	152	51	e.
Isleworth	Orange	152	......	......	......	......	......	......	18	53.36	11.50	Sept.	0.38	Dec.	0	109	......	......	......	......
Kissimmee	Osceola	69	40	72.1	96	June 7	37	Jan. 29†	40	65.41	14.42	Sept.	0.41	Dec.	0	112	......	......	......	se.
Lake Alfred	Polk	152	9	73.8	99	June 7†	35	Jan. 29	9	54.52	17.25	Sept.	0.20	Dec.	0	87	237	58	70	n.
Lakeland	do	215	19	73.8	93	Aug. 11	39	Jan. 15	19	58.89	13.75	Sept.	0.36	Dec.	0	114	227	58	80	se.
Lake Wales	do	166	5	72.4	98	June 26†	35	Dec. 23	5	61.37	17.23	Sept.	0.11	Dec.	0	83	212	131	22	e.
Merritts Island	Brevard	6	51	73.8	96	June 6†	40	Jan. 29	55	56.01	9.10	Aug.	0.61	Dec.	0	117	212	92	61	se.
New Smyrna	Volusia	10	50	71.7	98	June 7	38	Dec. 11	50	39.58	5.83	Oct.	0.25	Dec.	0	84	66	261	95	se.
Ocala	Marion	84	41	70.9	105	June 7	30	Jan. 15	41	58.12	13.52	Sept.	0.51	May	0	93	......	......	......	ne.
Okeechobee	Okeechobee	27	15	......	......	......	36	Jan. 29†	15	51.42	11.50	Sept.	0.07	Feb.	0	......	......	......	......	ne.
Orlando	Orange	106	42	72.4	98	June 7†	34	Mar. 4	42	57.42	14.10	Sept.	0.41	Dec.	0	119	124	101	140	e.
Pinellas Park	Pinellas	15	22	73.0	98	July 27	35	Jan. 29	22	62.03	12.95	Aug.	0.44	Dec.	0	121	159	147	59	nw.
Plant City	Hillsborough	121	37	......	96	June 7	30	Dec. 10	37	71.76	15.20	July	0.30	Dec.	0	92	181	106	78	se.
St. Leo	Pasco	178	39	72.2	97	June 7	37	Jan. 1†	39	64.97	15.05	July	0.17	Dec.	0	114	147	144	74	e.
St. Petersburg	Pinellas	30	22	75.4	95	June 6†	41	Feb. 9	22	51.10	13.07	Sept.	0.19	Nov.	0	104	174	124	67	se.
Sanford	Seminole	25	25	72.6	98	June 7	39	Jan. 29†	25	52.86	10.91	July	0.39	Dec.	0	104	111	146	108	ne.
Tampa	Hillsborough	110	44	73.7	95	June 7	39	Feb. 9	44	50.07	12.32	July	0.13	Dec.	0	98	162	126	77	e.
Tarpon Springs	Pinellas	18	49	73.7	99	Aug. 30†	37	Jan. 29†	42	48.81	13.71	July	0.06	Nov.	0	85	175	102	88	w.
Titusville	Brevard	14	39	72.8	98	Sept. 17	40	Jan. 29†	39	55.67	8.52	July	0.50	Dec.	0	109	......	......	......	se.
Zellwood	Orange	90	......	......	......	......	......	......	2	61.05	15.09	Sept.	0.38	Dec.	0	125	96	212	57	ne.
Southern Division																				
Arcadia	De Soto	56	32	......	98	June 7	33	Dec. 10	32	47.71	10.80	July	0.07	Dec.	0	101	119	196	50	e.
Avon Park	Highlands	145	36	......	97	June 7†	35	Dec. 23	36	57.42	13.78	July	0.27	Dec.	0	......	......	......	......	ne.
Belle Glade	Palm Beach	16	9	72.3	91	May 9†	34	Jan. 29†	9	65.26	12.75	Aug.	0.12	Dec.	0	126	......	......	......	se.
Bradenton	Manatee	17	50	72.7	95	June 7	36	Dec. 23	50	50.93	8.67	Sept.	0.00	Dec.	0	64	205	112	48	nw.
Chapman F'ld G'd'n	Dade	10	11	76.1	97	July 12†	39	Mar. 4	11	51.28	13.92	Oct.	0.06	Dec.	0	122	192	143	30	e.
Coral Gables	do	11	7	75.2	94	July 13	40	Jan. 29†	7	......	......	......	......	......	0	......	100	140	125	se.
Davie ††	Broward	7	21	73.5	95	May 9	31	Mar. 4	21	73.16	16.33	Oct.	0.43	Dec.	0	110	133	158	74	e.
De Soto City	Highlands	150	......	......	......	......	......	......	8	57.53	13.91	July	0.25	Dec.	0	......	......	......	......	......
Everglades	Collier	6	7	......	94	June 7†	......	......	7	49.63	9.78	July	0.00	Dec.	0	71	......	......	......	se.
Fort Lauderdale	Broward	7	21	75.4	95	Sept. 15	38	Mar. 4	21	75.23	15.34	Oct.	0.05	Feb.	0	147	153	126	86	s.
Fort Myers	Lee	7	61	74.6	94	June 6	45	Jan. 30	66	46.36	9.20	July	0.13	Dec.	0	115	158	165	42	e.
Homestead	Dade	8	20	73.6	94	May 8†	37	Feb. 6	21	70.33	22.95	Oct.	0.20	Feb.	0	135	......	......	......	......
Hypoluxo	Palm Beach	12	39	75.6	97	July 15	40	Jan. 29†	39	67.48	16.40	July	0.35	Feb.	0	83	173	135	57	se.
Indiantown	Martin	40	5	......	94	Aug. 14†	39	Jan. 29†	5	68.42	18.06	July	0.15	Dec.	0	157	......	......	......	se.
Key West	Monroe	16	63	77.9	91	July 30	55	Jan. 30	63	52.02	23.56	Oct.	0.28	Jan.	0	105	165	126	74	e.
La Belle	Hendry	13	2	73.4	97	June 7†	35	Jan. 29†	2	45.45	10.44	July	0.35	Dec.	0	108	240	72	53	se.
Lake Placid	Highlands	141	1	......	105	July 9	......	......	1	......	......	......	......	......	0	......	......	......	......	......
Long Key	Monroe	5	18	78.0	95	July 10†	52	Jan. 29	18	55.77	17.41	Oct.	T.	Dec.	0	83	246	57	62	ne.
Miami	Dade	135	32	76.3	92	Sept. 15	44	Jan. 29	43	66.05	15.78	Oct.	0.57	Jan.	0	129	100	140	125	se.
Moore Haven	Glades	22	16	73.5	97	Aug. 13	34	Jan. 29†	16	41.45	6.92	Apr.	0.19	Feb.	0	123	158	97	110	se.
Punta Gorda	Charlotte	2	19	75.0	97	June 7	43	Jan. 1†	19	51.96	11.66	July	0.00	Dec.	0	101	158	39	168	s.
Sarasota (near)	Sarasota	29	4	71.8	94	June 6	36	Dec. 11	4	64.66	14.79	Sept.	0.17	Dec.	0	96	107	145	113	s.
Wauchula	Hardee	107	1	74.0	97	June 7	36	Jan. 29	1	51.92	12.19	Sept.	0.14	Dec.	0	108	......	......	......	se.
West Palm Beach	Palm Beach	15	4	75.0	94	July 14	45	Jan. 29	4	86.46	23.28	July	0.32	Dec.	0	126	156	151	58	se.
Western Division																				
Apalachicola	Franklin	24	30	70.1	95	June 7†	23	Feb. 9	30	47.53	10.98	Apr.	0.33	Nov.	0	97	......	......	......	se.
Blountstown	Calhoun	51	21	70.3	102	May 23†	19	Feb. 9	23	57.97	17.56	Apr.	0.18	Oct.	0	106	125	220	20	......
Caryville	Washington	67	......	......	......	......	......	......	3	46.58	12.25	July	0.53	Nov.	0	87	......	......	......	......
Compass Lake	Jackson	120	3	69.4	101	June 19†	17	Feb. 9	3	54.95	15.78	Apr.	0.12	Nov.	0	109	122	125	118	s.
Cottage Hill	Escambia	132	12	68.5	102	June 19	14	Feb. 9	12	62.18	13.98	July	0.32	Sept.	0	97	134	64	167	s.
De Funiak Springs	Walton	268	35	70.3	102	June 20	16	Feb. 9	35	56.76	14.32	Apr.	0.78	Nov.	0	115	197	106	62	sw.
Garniers	Okaloosa	17	21	......	101	Sept. 16	14	Feb. 9	21	49.33	12.90	July	1.13	Nov.	0	74	......	......	......	sw.
Marianna	Jackson	120	34	......	105	June 19†	17	Feb. 9	34	58.90	15.80	July	0.20	Nov.	0	......	......	......	......	......
Niceville	Okaloosa	60	......	......	......	......	......	......	7	48.37	10.58	Apr.	1.13	May	0	86	......	......	......	s.
Panama City	Bay	21	37	70.5	99	Sept. 16	18	Feb. 9	37	57.06	15.45	July	0.22	Nov.	0	78	193	134	38	s.
Pensacola	Escambia	149	54	69.4	99	June 20	17	Feb. 9	54	50.40	12.47	July	0.51	Sept.	0	103	158	120	87	se.
Vernon	Washington	175	10	......	103	June 20†	18	Feb. 9	10	57.86	17.38	Apr.	0.35	Nov.	0	69	......	......	......	......

† On other dates also.

Monthly and Annual Precipitation for the Year 1933, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
Northern Division																										
Carrabelle	6.69	+3.48	4.78	+1.08	3.47	-0.44	7.62	+4.43	1.85	-0.90	4.14	-1.09	9.76	+2.89	2.79	-3.83	3.68	-3.43	0.43	-2.78	0.65	-1.76	0.61	-4.17	46.47	-6.52
Cedar Keys	3.15	-0.17	5.05	+2.52	2.30	-0.74	10.75	+8.75	1.10	-0.96	1.10	-4.11	13.20	+5.35	2.30	-5.23	4.60	-1.20	0.40	-2.53	1.40	-0.75	0.60	-2.14	45.95	-1.2
Crescent City	1.67	-0.79	3.60	+0.52	2.17	-0.93	5.76	+3.24	3.14	-1.51	3.87	-3.32	10.84	+3.72	11.14	+4.86	7.07	+0.56	7.84	+3.81	1.76	+0.17	0.98	-1.80	59.84	+8.53
Federal Point	1.40	-1.26	3.28	+0.10	1.47	-1.82	5.98	+3.24	2.19	-1.83	4.40	-2.51	8.25	+1.47	5.09	-1.43	6.84	-0.29	6.38	+1.61	1.01	-0.93	0.50	-2.56	46.70	-6.21
Fernandina	2.79	-0.01	3.64	+0.33	4.10	+0.81	7.27	+4.59	2.67	-0.72	5.77	+0.51	4.46	-1.38	8.76	+3.15	4.97	-2.26	9.01	+4.51	1.05	-1.31	0.75	-2.46	55.24	+5.76
Gainesville	2.86	-0.41	2.55	-0.36	3.74	+0.50	8.40	+6.02	3.71	+0.57	1.62	-5.20	6.27	-0.93	7.57	+0.82	8.21	+2.44	3.24	+0.51	0.59	-1.34	0.56	-2.66	49.32	-0.04
Glen St. Mary	2.78	0.00	2.95	-0.75	6.64	+2.86	6.11	+3.14	0.55	-3.53	8.81	+2.64	8.03	+0.76	5.24	-1.55	6.87	+1.59	2.14	-0.97	0.33	-1.34	0.82	-2.45	51.30	+0.40
Hastings	1.77	......	3.13	......	1.76	......	8.31	......	2.15	......	2.93	......	8.04	......	5.58	......	9.93	......	7.25	......	2.11	......	0.69	......	53.65	......
Hilliard	3.00	+0.51	4.20	+0.99	4.05	+0.23	3.98	+1.07	2.20	-1.77	3.10	-3.27	9.45	+0.59	3.68	-4.12	3.90	-1.73	3.87	+0.67	......	......	......	......	......	......
Jacksonville	2.18	-0.62	3.23	+0.26	2.97	+0.06	7.16	+4.78	3.04	-0.98	6.84	+1.51	10.80	+4.09	4.68	-1.13	3.76	-3.59	11.99	+7.53	0.95	-1.03	0.72	-2.30	58.32	+8.58
Jacksonville (2)	2.95	......	2.57	......	4.76	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	1.39	......	1.28	......	......	......
Lake City	2.72	-0.67	4.62	+0.70	5.70	+1.57	9.20	+6.37	0.85	-2.55	3.14	-3.86	7.42	+0.02	8.98	+2.66	7.08	+1.75	2.48	-0.29	1.34	-0.98	0.86	-2.83	54.39	+1.89
Madison	6.79	+3.36	6.93	+2.66	3.82	+0.06	6.61	+3.16	2.19	-1.93	1.64	-4.39	4.66	-2.70	8.41	+1.73	4.34	-0.92	2.13	-0.44	0.69	-1.60	0.98	-3.14	49.19	-4.15
Monticello	6.56	+2.44	7.60	+3.38	6.58	+3.02	7.03	+3.32	2.02	-2.16	2.05	-4.49	6.22	-0.91	7.65	+0.78	3.49	-2.37	0.12	-2.63	0.93	-1.66	0.86	-3.87	51.11	-5.15
Mount Pleasant	5.11	+1.18	6.42	+1.76	4.71	+0.70	10.35	+6.47	1.55	-2.23	1.75	-4.02	5.38	-1.56	4.50	-1.26	1.90	-4.08	1.21	-1.33	0.00	-2.54	0.43	-3.99	43.31	-10.90
Palatka	1.59	......	3.45	......	1.69	......	9.07	......	3.83	......	2.52	......	11.03	......	3.51	......	7.29	......	4.81	......	1.38	......	0.61	......	50.78	......
Penney Farms	2.09	-0.56	2.57	-0.67	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Perry	3.33	-0.18	5.21	+2.13	6.04	+2.33	7.68	+4.93	1.59	-2.59	4.14	-3.34	9.76	+0.24	3.27	-4.55	4.87	-1.37	0.52	-2.03	1.63	-1.17	0.82	-3.05	48.86	-8.65
Quincy	4.43	-0.15	6.63	+1.98	5.35	+0.63	12.93	+9.09	0.87	-3.36	1.76	-4.29	3.55	-2.99	3.28	-2.12	1.00	-4.32	0.86	-1.65	0.36	-2.66	1.10	-3.30	42.12	-13.14
Raiford	2.30	-0.29	§2.90	-0.65	§4.10	+0.73	7.45	+4.65	2.98	-0.94	3.17	-3.47	7.86	+0.40	7.11	+0.37	5.75	+0.40	2.53	-0.49	1.52	-0.11	T	-3.50	47.67	-2.90
St. Augustine	2.24	-0.39	3.61	+0.56	1.92	-1.13	6.40	+3.74	2.04	-1.48	4.90	-0.42	7.68	+2.10	6.04	+0.44	6.83	+0.27	7.19	+2.27	3.04	+0.82	0.54	-2.32	52.43	+4.46
Tallahassee	4.84	+0.95	7.26	+2.69	4.93	+0.39	11.22	+7.75	1.39	-2.31	1.82	-4.72	6.10	-1.30	5.09	-1.58	2.31	-2.92	0.22	-2.72	0.34	-2.33	0.71	-3.71	46.23	-9.81
Central Division																										
Bartow	1.11	-1.32	2.34	-0.36	4.32	+1.77	5.94	+3.75	5.28	+0.84	13.47	+5.16	13.01	+5.06	3.56	-4.21	15.77	+7.66	1.94	-1.69	1.20	-0.52	0.08	-2.17	68.02	+13.97
Brooksville (near)	1.29	-1.49	3.22	+0.27	3.34	+0.57	5.80	+3.22	5.59	+1.64	3.05	-5.41	14.57	+4.71	6.82	-1.69	10.66	+3.97	0.82	-2.53	1.09	-0.91	1.52	-1.27	57.77	+1.08
Clearwater	0.60	......	5.24	......	2.88	......	5.92	......	1.06	......	7.17	......	10.59	......	10.56	......	12.24	......	1.54	......	0.07	......	0.22	......	58.09	......
Clermont	2.67	+0.24	3.18	+0.37	4.85	+2.31	6.24	+3.88	3.07	-1.16	7.49	+0.60	7.03	-0.28	6.53	-1.06	18.29	*11.71	3.13	-0.13	2.38	+0.81	0.26	-2.11	65.12	+15.18
Davenport	0.94	......	2.51	......	2.13	......	3.07	......	1.68	......	7.19	......	15.74	......	6.52	......	19.25	......	1.92	......	1.06	......	0.36	......	62.37	......
Daytona Beach	4.37	+2.55	1.79	+0.13	2.40	-1.52	4.16	+1.57	1.50	-2.45	3.00	-3.83	5.35	-0.08	6.54	+2.24	5.88	+1.01	6.11	+0.58	2.46	+0.28	T	-2.65	43.56	-2.17
De Land	2.86	+0.52	1.81	-0.92	2.72	-0.38	6.37	+3.93	1.03	-3.47	8.44	+0.58	12.08	+4.23	9.59	+2.76	10.00	+3.72	4.93	-0.26	2.50	+0.60	0.29	-2.28	62.62	+9.03
Eustis	2.70	+0.02	1.28	-1.33	3.20	+0.44	6.62	+4.31	3.07	-0.70	5.83	-0.48	13.34	+6.29	7.53	+1.49	13.87	+7.57	4.24	+0.73	3.77	+1.93	0.49	-1.93	65.94	+18.34
Fellsmere	3.20	+0.70	1.41	-0.86	2.77	+0.49	4.38	+1.36	2.54	-2.10	5.48	-1.21	11.65	+4.59	5.70	-1.49	9.18	+0.15	13.54	+7.64	2.74	+0.47	0.07	-1.84	62.66	+7.87
Fort Pierce	1.98	-1.17	1.18	-1.35	4.23	+1.51	9.86	+7.26	1.65	-2.61	5.15	-0.91	[illegible]	+7.29	8.87	+3.38	6.36	-0.91	12.97	+6.89	3.62	+0.73	0.75	-1.32	69.92	+18.76
Inverness	1.77	-0.55	3.17	+0.50	4.72	+1.55	6.85	+4.74	1.37	-3.06	2.74	-4.37	17.31	+8.49	6.84	-0.20	15.23	+9.24	0.78	-2.05	0.55	-1.32	0.83	-2.14	62.16	+10.83
Isleworth	2.26	+0.25	3.47	+1.34	1.61	-1.30	3.16	-0.05	4.32	-0.22	5.90	-1.34	7.85	+0.66	8.63	+2.43	11.50	+5.24	2.50	-0.37	1.78	-0.25	0.38	-1.88	53.36	+4.51
Kissimmee	1.53	-1.13	3.64	+0.57	3.81	+1.11	4.11	+1.73	4.80	+0.58	8.38	+1.15	13.08	+5.85	6.45	-0.52	14.42	+8.12	2.82	-1.51	1.99	+0.03	0.41	-1.93	65.44	+14.35
Lake Alfred	1.59	......	3.11	......	1.83	......	3.85	......	4.65	......	6.82	......	6.47	......	6.70	......	17.25	......	0.97	......	1.08	......	0.20	......	54.52	......
Lakeland	1.93	-0.02	3.46	+1.12	4.67	+1.37	4.28	+1.47	2.40	-3.47	10.23	+3.23	10.15	+2.17	5.06	-2.60	13.75	+7.02	1.59	-1.28	1.01	-0.78	0.36	-1.78	58.89	+6.45
Lake Wales	2.69	......	3.72	......	1.29	......	5.22	......	4.05	......	5.09	......	10.39	......	7.70	......	17.23	......	2.20	......	1.68	......	0.11	......	61.37	......
Merritts Island	2.31	-0.56	2.06	-0.54	3.66	+1.04	6.69	+4.01	2.60	-1.27	4.57	-2.13	6.27	+0.24	9.10	+3.70	4.22	-3.52	7.16	+0.90	6.76	+4.45	0.61	-1.82	56.01	+4.50
New Smyrna	3.45	+0.61	2.12	-0.77	1.71	-1.39	2.88	+0.77	2.80	-0.93	3.14	-2.35	4.56	-1.06	4.70	-0.79	5.18	-1.72	5.83	-0.44	2.66	+0.13	0.25	-2.26	39.58	-10.20
Ocala	1.59	-0.91	4.80	+1.85	3.07	-0.18	7.60	+5.17	0.51	-3.59	5.72	-1.82	9.64	+1.54	7.69	-0.05	13.52	+6.74	0.78	-2.13	2.25	+0.44	0.95	-1.93	58.12	+5.13
Okeechobee	0.71	......	0.07	......	2.41	......	8.82	......	3.42	......	2.97	......	8.69	......	5.95	......	§11.50	......	§7.90	......	1.63	......	0.35	......	54.42	......
Orlando	2.19	-0.24	3.04	+0.62	2.54	-0.19	4.33	+1.90	2.41	-1.88	8.20	+0.93	5.46	-2.49	9.18	+2.33	14.10	+6.90	3.84	-0.92	1.72	+0.02	0.41	-1.87	57.42	+5.11
Pinellas Park	0.73	-1.91	4.32	+1.53	4.16	+1.45	6.42	+3.99	1.08	-2.93	10.97	+5.02	10.74	+1.47	12.95	+3.67	8.80	+0.38	0.87	-3.74	0.55	-1.63	0.44	-2.37	62.03	+4.93
Plant City	1.45	-1.16	3.57	+0.65	7.01	+4.19	7.11	+4.98	5.13	+0.66	8.52	+0.18	15.20	+6.93	6.32	-2.71	14.75	+7.86	1.44	-1.68	0.96	-0.57	0.30	-2.04	71.76	+17.29
St. Leo	1.08	-1.93	3.06	+0.08	5.04	+2.07	4.51	+2.15	4.38	+0.09	7.52	-0.99	15.05	+6.57	7.12	-1.65	15.01	+8.30	1.60	-2.06	0.43	-1.63	0.17	-2.47	64.97	+8.53
St. Petersburg	0.57	-1.83	3.46	+1.11	3.17	+0.68	7.69	+5.31	1.86	-1.42	6.67	+1.35	8.69	+0.32	3.40	-5.45	13.07	+5.57	1.87	-1.65	0.19	-1.95	0.46	-2.10	51.10	-0.06
Sanford	3.41	+1.20	1.58	-0.53	1.90	-1.18	4.63	+1.83	1.51	-2.51	6.01	-1.20	10.91	+3.34	5.36	-0.95	10.53	+4.54	4.13	-1.33	2.50	+0.80	0.39	-2.19	52.86	+1.82
Tampa	0.46	-2.23	3.75	+1.19	2.85	+0.42	6.14	+4.13	1.30	-1.69	4.50	-2.75	12.32	+4.37	6.75	-1.43	9.86	+3.44	1.71	-1.38	0.30	-1.42	0.13	-1.94	50.07	+0.71
Tarpon Springs	0.55	-2.01	5.05	+2.32	2.96	+0.41	5.97	+4.01	0.64	-2.27	7.02	+1.10	13.71	+5.34	6.19	-3.00	5.85	-0.95	0.46	-2.58	0.06	-2.02	0.35	-2.12	48.81	-1.77
Titusville	1.97	-0.43	2.66	-0.20	2.72	-0.04	6.28	+4.17	3.20	-1.96	7.72	+0.80	8.52	+1.48	6.84	+0.95	5.62	-2.27	8.22	+2.35	4.42	+2.04	0.50	-2.25	58.67	+4.64
Zellwood	2.56	......	2.70	......	1.73	......	4.36	......	5.03	......	3.97	......	7.95	......	11.40	......	15.09	......	3.55	......	2.33		0.38	......	61.05	......
Southern Division																										
Arcadia	0.53	-1.57	1.47	-0.70	2.79	+0.11	8.08	+5.86	1.92	-2.54	6.05	-1.40	10.80	+2.87	4.90	-3.88	6.29	-0.50	2.47	-1.06	2.34	+0.89	0.07	-1.90	47.71	-3.82
Avon Park	1.97	-0.21	2.35	+0.17	1.70	-0.36	5.90	+3.61	3.66	-1.08	4.77	-3.96	13.78	+5.67	§5.90	-1.83	11.71	+5.04	1.94	-2.08	3.47	+1.85	0.27	-1.69	57.42	+4.79
Belle Glade	0.64	......	0.38	......	5.38	......	6.90	......	4.04	......	9.51	......	3.85	......	12.75	......	11.89	......	5.30	......	4.50	......	0.12	......	65.26	......
Bradenton	0.34	-2.37	4.49	+1.52	3.20	+0.73	7.22	+5.02	1.60	-1.60	7.39	+0.10	6.93	-3.20	5.99	-3.17	8.67	+1.01	4.09	+0.85	1.01	-0.84	0.00	-2.39	50.93	-4.34
Chapman F'ld G'd'n	1.23	......	0.35	......	3.17	......	6.86	......	4.49	......	3.30	......	5.60	......	8.03	......	2.70	......	13.92	......	1.57	......	0.06	......	51.28	......
Davie	1.12	-1.39	0.65	-1.58	1.11	-2.13	4.16	+0.08	1.83	-3.85	12.21	+3.73	16.13	+8.91	8.67	+1.01	8.47	-0.02	16.33	+7.16	2.05	-1.40	0.48	-1.54	73.16	+8.98
De Soto City	2.25	......	1.72	......	3.61	......	5.63	......	3.68	......	5.26	......	13.91	......	5.39	......	12.08	......	1.22	......	§2.50	......	§0.25	......	57.53	......
Everglades	0.07	......	0.18	......	4.06	......	2.98	......	5.17	......	7.61	......	9.78	......	8.38	......	5.19	......	5.15	......	1.06	......	0.00	......	49.63	......
Fort Lauderdale	1.51	-1.34	0.05	-1.74	3.15	+0.01	4.56	+0.25	1.48	-4.79	9.64	+2.42	14.01	+7.97	14.88	+8.44	4.76	-3.71	15.34	+4.98	4.81	+1.00	1.01	-1.30	75.23	+12.22
Fort Myers	0.25	-1.80	2.60	+0.51	3.93	+1.97	6.06	+3.84	6.86	+2.90	5.02	-4.08	9.20	+1.00	4.51	-3.66	4.63	-3.29	2.08	-1.68	1.09	-0.50	0.13	-1.51	46.36	-6.10
Homestead	1.39	+0.01	0.20	-1.62	3.05	+1.06	7.74	+3.89	6.18	-0.83	3.75	-4.02	9.29	+1.54	10.69	+3.27	3.37	-5.14	22.95	*14.14	1.39	-1.88	0.33	-0.85	70.53	+9.57
Hypoluxo	3.37	+0.32	0.35	-2.74	3.62	+0.85	3.28	-0.26	1.07	-4.33	1.61	-6.32	16.40	*11.08	8.54	+3.26	7.27	-1.02	14.30	+4.63	7.10	+3.62	0.57	-1.52	67.48	+7.57
Indiantown	2.60	......	0.55	......	4.48	......	10.04	......	0.90	......	6.48	......	18.06	......	4.85	......	11.13	......	8.10	......	1.08	......	0.15	......	68.42	......
Key West	0.28	-1.68	0.75	-0.59	2.04	+0.65	0.59	-0.70	1.47	-2.07	10.91	+6.67	3.30	+0.02	4.90	+0.39	3.10	-3.60	23.56	*17.56	0.75	-1.44	0.37	-1.30	52.02	+13.91
La Belle	0.67	......	2.35	......	3.42	......	6.60	......	2.64	......	5.02	......	10.44	......	3.89	......	5.15	......	3.43	......	1.59	......	0.35	......	45.55	......
Lake Placid	......	......	......	......	1.85	......	7.08	......	2.50	......	3.81	......	13.87	......	7.18	......	11.64	......	4.83	......	1.65	......	0.03	......	......	......
Long Key	0.44	-0.91	0.30	-1.08	4.24	+2.90	0.96	-0.84	3.61	-0.57	0.34	-3.36	8.54	+4.64	14.66	+8.95	4.30	-4.00	17.41	+9.30	0.97	-0.90	T.	-1.26	55.77	+12.87
Miami	0.57	-1.95	2.54	+0.71	1.69	-0.48	4.71	+1.62	4.67	-1.55	9.39	+2.53	7.64	+2.22	12.52	+6.35	5.03	-3.31	15.78	+7.34	0.90	-2.01	0.61	-1.08	66.05	+10.39
Moore Haven	1.65	+0.37	0.19	-1.67	3.88	+2.00	6.92	+4.23	3.89	-0.85	4.66	-5.43	5.36	-2.32	5.77	-1.74	2.75	-5.59	5.18	+0.65	0.92	-0.63	0.28	-0.59	41.45	-11.57
Punta Gorda	0.65	-1.40	1.36	-0.17	3.03	+1.06	5.20	+3.13	2.62	-1.16	6.95	+0.51	14.66	+6.90	7.47	-0.22	7.61	-1.19	1.72	-2.00	0.69	-1.24	0.00	-1.74	51.96	+2.48
Sarasota (near)	0.51	......	2.85	......	2.71	......	8.36	......	4.63	......	8.69	......	10.13	......	9.20	......	14.79	......	2.05	......	0.57	......	0.17	......	64.66	......
Wauchula	0.85	......	2.23	......	1.95	......	5.44	......	2.54	......	7.64	......	11.60	......	4.52	......	12.19	......	1.08	......	1.74	......	0.14	......	51.92	......
West Palm Beach	2.87	......	1.31	......	4.29	......	7.54	......	1.31	......	1.35	......	23.28	......	9.75	......	10.42	......	16.80	......	7.22	......	0.32	......	86.46	......
Western Division																										
Apalachicola	5.88	+2.23	6.43	+2.52	3.76	-0.48	10.98	+8.18	0.57	-2.83	4.76	-0.84	8.72	+0.98	2.20	-5.35	1.14	-6.95	2.27	-0.92	0.33	-2.74	0.49	-4.63	47.53	-10.83
Blountstown	4.15	+0.01	7.08	+2.69	5.66	+1.30	17.56	*12.40	1.85	-1.89	3.22	-3.76	8.33	+0.54	6.57	-0.20	1.63	-3.85	0.18	-2.23	0.28	-2.46	1.46	-2.95	57.97	-0.40
Caryville	3.09	......	5.49	......	5.40	......	10.05	......	2.58	......	1.40	......	12.25	......	2.54	......	0.83	......	0.65	......	0.53	......	1.77	......	46.58	......
Compass Lake	4.06	......	5.83	......	5.94	......	15.78	......	1.18	......	4.79	......	9.30	......	4.20	......	1.50	......	0.13	......	0.12	......	2.12	......	64.95	......
Cottage Hill	2.90	-2.68	5.15	-0.75	5.58	-0.82	13.60	+9.85	2.04	-2.04	3.88	-3.96	13.98	+5.79	7.64	+1.50	0.32	-5.75	3.74	-1.81	1.11	-2.70	2.24	-3.08	62.18	-6.45
De Funiak Springs	4.70	+0.37	5.62	-0.30	6.23	+0.60	14.32	*10.08	1.48	-2.79	5.40	-1.00	9.91	+1.50	3.93	-4.10	1.14	-4.66	1.32	-2.20	0.78	-3.12	1.93	-3.10	56.76	-8.72
Garniers	3.15	-1.68	5.65	+1.16	5.55	+1.10	7.85	+3.61	1.86	-1.71	2.55	-1.86	12.90	+4.97	2.83	-4.55	1.31	-4.50	3.47	-1.68	1.13	-3.07	1.68	-3.08	49.93	-11.29
Marianna	2.65	-1.45	6.83	+2.04	6.52	+2.11	11.77	+7.78	1.28	-2.49	4.80	-0.36	15.80	+9.00	§4.30	-1.11	§1.40	-4.40	§0.95	-1.98	§0.20	-2.68	§2.40	-2.48	58.90	+3.98
Niceville	2.81	......	4.98	......	4.90	......	10.58	......	1.13	......	3.60	......	10.39	......	3.68	......	1.92	......	1.93	......	1.21	......	1.24	......	48.37	......
Panama City	3.54	-0.64	5.60	+1.35	7.66	+3.93	11.98	+8.54	1.55	-2.13	1.79	-2.90	15.45	+8.04	3.73	-4.29	2.18	-4.53	1.03	-3.06	0.22	-3.03	2.33	-2.79	57.06	-1.51
Pensacola	3.21	-0.78	5.80	+1.46	7.24	+2.47	7.86	+3.83	2.93	-0.44	2.87	-1.81	12.47	+5.70	1.87	-6.15	0.51	-4.82	2.80	-1.40	1.62	-2.08	1.22	-3.43	50.40	-7.45
Vernon	4.58	+0.43	4.89	+0.08	6.80	+1.92	17.38	*13.48	2.43	-2.04	1.94	-3.71	7.99	+0.49	8.10	+1.34	0.45	-5.45	0.56	-2.48	0.35	-2.90	2.39	-2.75	57.86	-1.59

T. Amount too small to measure. * Indicates plus. § Interpolated ‖§13.00

Monthly and Annual Mean Temperatures for the Year 1933, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
Northern Division																										
Carrabelle	59.2	+5.5	58.2	+2.9	62.0	+1.0	68.4	+1.6	78.8	+4.8	79.8	+0.1	81.8	+0.4	82.7	+1.5	82.0	+3.4	71.8	+1.0	62.0	+0.9	......	......	......	......
Cedar Keys	61.8	+4.3	61.6	+0.9	64.0	+0.5	70.0	+0.2	80.0	+4.3	79.8	+0.2	81.9	−0.1	83.1	+1.1	83.8	+3.9	76.2	+3.2	63.6	−0.4	64.0	+5.5	72.6	+ 2.0
Crescent City	62.0	+4.0	65.5	+5.6	61.0	−1.5	69.1	−0.4	78.8	+3.0	78.4	−1.6	80.0	−1.8	80.7	−1.0	81.0	+1.7	73.3	+0.7	62.6	−2.1	63.0	+4.8	71.5	+ 1.0
Federal Point	61.0^{c}	+3.6	63.4	+4.4	64.2	−0.4	68.8	−0.1	78.8	+3.9	79.9	+0.4	81.6	+0.1	82.4^{a}	+0.8	81.8	+2.7	74.0	+1.6	62.4	−1.8	62.7	+4.7	71.8	+ 1.7
Fernandina	59.2	+4.7	60.4	+4.3	61.8	−0.3	67.8	+0.1	78.0	+4.1	79.2	0.0	81.6	+0.6	83.0	+2.0	83.2	+4.7	73.5	+2.1	61.0	−1.0	62.2	+6.2	70.9	+ 2.3
Gainesville	60.6	+3.7	63.2	+5.1	63.5	−1.1	68.0	−1.3	78.7	+3.0	78.8	−1.2	80.6	−0.6	81.0	−0.3	81.1	+2.3	73.4	+1.8	61.8	−1.1	62.2	+5.3	71.1	+ 1.3
Glen St. Mary	56.4	+1.5	59.2	+2.3	60.5	−2.7	65.6	−1.9	77.0	+2.4	76.6	−2.1	79.4	−1.9	80.3	−1.1	79.0	+0.5	69.7	−0.3	57.6	−3.8	59.0	+4.3	68.4	− 0.3
Hastings	60.4	......	62.8^{a}	......	62.0	......	66.9	......	77.4^{e}	......	78.1	......	80.0^{c}	......	80.7	......	80.1^{a}	......	72.4^{b}	......	60.6	......	61.5	......	68.7	......
Hilliard	57.4	+2.6	59.4	+2.4	60.8	−1.2	65.5	−2.4	77.9	+4.4	79.2	+0.3	80.0	−0.7	81.4	+0.5	81.0	+2.9	69.8	−0.3	......	......	......	......	......	......
Jacksonville	59.4	+4.0	59.8	+1.8	62.4	−0.2	67.4	−1.3	78.6	+3.6	79.0	−0.9	81.0	−1.1	82.0	+0.3	82.1	+3.8	72.0	+0.9	61.0	−1.2	63.0	+6.7	70.6	+ 1.3
Jacksonville (2)	58.8	......	60.3	......	61.2	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	60.0	......	61.6	......	......	......
Lake City	58.8	+3.2	60.1	+2.5	62.5	−0.9	67.6	−1.2	81.0	+5.8	80.7	+1.0	81.8	+1.0	82.4	+1.5	81.6	+3.1	71.0	+1.0	59.2	−2.3	59.2	+3.2	70.5	+ 1.5
Madison	58.7^{d}	+4.0	57.8^{e}	+1.2	61.6	−0.8	66.6	−2.0	80.0	+4.8	80.4	+0.2	82.0	+0.8	81.6	+0.2	81.4	+2.4	71.9^{b}	+1.5	59.6^{b}	−1.2	61.5^{a}	+6.8	70.3	+ 1.5
Monticello	56.4	+2.4	55.4	−0.2	59.9	−2.1	65.6	−2.0	77.6	+3.1	78.4	−1.1	79.5	−0.9	79.6	−0.9	79.0	+0.6	69.7	+0.1	57.2	−2.7	60.2	+6.8	68.2	+ 0.3
Mount Pleasant	57.9	+3.9	56.6	+1.7	61.4	+0.3	66.8	0.0	79.0	+5.5	80.8	+2.0	81.6	+1.8	81.3	+1.5	81.4	+1.2	70.9	+2.7	58.8	+0.3	60.8	+7.6	69.8	+ 2.6
Palatka	......	......	64.1^{f}	......	63.2	......	68.2	......	78.6	......	78.8	......	80.5	......	81.4	......	81.1^{k}	......	74.2	......	61.8	......	61.0	......	......	......
Penney Farms	59.1	+2.9	62.0	+4.9	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Perry	59.6	+3.5	59.9	+3.1	61.9	−1.5	67.5	+0.3	78.5	+4.0	78.9	0.0	81.2	+0.4	82.0	+0.8	81.6	+2.9	72.4	+3.1	59.6	−0.8	60.8	+5.8	79.3	+ 1.8
Quincy	57.0	+3.5	55.0	−0.8	60.4	−0.8	65.1	−1.1	77.7	+4.3	78.8	−0.2	80.3	+0.1	80.5	+0.3	80.4	+2.6	71.1	+1.9	58.8	−0.2	59.2	+5.5	68.7	+ 1.3
Raiford	60.4^{a}	+4.9	......	......	......	......	67.8	−0.3	78.9^{a}	+4.7	78.6^{f}	−1.0	82.1^{h}	+0.9	82.8	+1.4	81.8	+3.2	72.6^{e}	+1.8	62.0^{a}	+1.3	61.1^{e}	+5.7	......	......
St. Augustine	59.4	+2.6	61.8	+2.8	61.6	−1.6	67.0	−1.4	75.5	+1.5	76.7	−2.4	78.6	−2.2	79.6	−1.1	81.2	+2.6	74.0	+1.5	62.2	−2.2	62.8	+1.9	70.0	+ 0.4
Tallahassee	58.8	+5.8	57.9	+2.6	61.6	+0.2	67.2	−0.2	79.8	+5.4	80.7	+1.4	82.0	+1.6	82.2	+2.1	81.6	+4.4	72.6	+3.8	61.0	+1.3	61.4	+8.0	70.6	+ 3.0
Central Division																										
Bartow	64.0	+2.7	68.0	+4.7	67.0	−0.4	71.8	+0.3	79.8	+3.2	79.2	−1.1	81.4	−0.1	82.5	+0.9	82.2	+2.3	76.0	+1.8	64.0	−2.4	63.0	+1.4	73.2	+ 1.1
Brooksville (near)	63.7	+4.5	66.6	+5.9	66.2	+0.4	71.3	+1.2	80.2	+4.2	79.8	0.0	82.0	+1.2	83.0	+2.0	83.4	+3.7	76.2	+2.8	65.0	−0.4	66.2	+6.4	73.6	+ 2.7
Clearwater	64.6	......	66.2	......	66.4	......	72.2	......	79.8	......	79.2	......	82.2	......	82.5	......	83.0	......	77.2	......	65.8	......	66.6	......	73.8	......
Clermont	63.2	+1.7	66.0	+2.9	65.3	−3.2	69.3	−3.3	......	......	79.2	−2.1	83.0	+0.3	84.2	+1.7	82.4^{a}	+1.5	76.8	+1.7	66.9	−0.7	66.8	+5.1	......	......
Davenport	64.6	......	68.0	......	66.3	......	71.5	......	79.6	......	79.2	......	81.6	......	82.4	......	82.5	......	75.8	......	65.0	......	65.6	......	73.5	......
Daytona Beach	63.3	+3.3	66.1	+3.6	64.8	+1.2	70.0	+1.5	78.6	+4.3	79.1	+0.5	81.0	+0.4	81.3	+0.7	81.4	+1.4	75.2	+0.8	63.9	−2.1	64.6	+2.4	72.4	+ 1.5
De Land	62.6	+3.7	66.2	+5.8	64.4	−1.5	69.6	+0.2	79.0	+3.7	78.8	−0.7	81.2	+0.2	81.6	+0.3	81.6^{b}	+2.4	74.6	+2.2	62.4	−2.0	62.8	+3.7	72.1	+ 1.5
Eustis	63.0	+3.5	66.4	+4.9	65.6	−1.2	70.5	−0.7	80.4	+3.4	79.8	−1.0	82.2	−0.1	82.8	+0.4	82.6	+2.6	75.6	+2.2	63.2	−2.4	64.2	+4.2	73.0	+ 1.3
Fellsmere	64.2	+0.9	68.0	+3.7	64.4	−2.3	70.2	−0.5	......	......	......	......	80.8	+0.2	82.0	+0.9	81.6	+2.0	76.1	+0.9	66.0	−2.0	65.8	+2.2	......	......
Fort Pierce	68.2	+3.5	70.8	+5.6	68.6	−0.2	73.6	+1.2	79.9	+3.6	79.6	−0.3	83.0^{b}	+1.7	81.8^{b}	0.0	82.6^{a}	+2.0	77.6	+1.0	67.8	−2.1	68.8	+3.5	75.2	+ 1.6
Inverness	61.4	+2.9	65.0	+5.9	63.7	−2.1	69.3	−0.9	78.6	+2.8	78.4	−1.5	80.9	+0.2	81.3	+0.3	80.8	+1.4	75.1	+2.3	61.1	−2.6	59.9	+1.8	71.3	+ 0.9
Kissimmee	62.4	+1.1	65.6	+3.4	64.6	−2.8	69.8	−1.9	78.6	+1.6	78.2	−2.3	80.8	−1.3	81.5	−0.6	81.3	+1.0	74.6	0.0	63.4	−3.6	64.1	+2.5	72.1	− 0.2
Lake Alfred	63.3	......	67.6	......	66.8	......	72.0	......	80.2	......	79.6	......	82.2	......	83.0	......	83.4	......	76.8	......	65.5	......	65.7	......	73.8	......
Lakeland	64.8	+2.0	68.2	+3.6	67.3	−0.4	72.0	−0.8	80.1	+4.0	79.4	−0.4	81.4	+0.3	82.4	+0.7	82.2	+1.9	75.9	+1.9	65.6	−1.5	66.4	+3.0	73.8	+ 1.2
Lake Wales	63.2^{a}	......	66.6	......	65.4	......	70.1	......	77.2	......	77.6	......	79.9	......	82.4	......	82.2	......	75.5	......	64.4	......	64.7^{a}	......	72.4	......
Merritts Island	66.1	+4.1	67.8	+4.2	67.2	+0.1	71.8	+0.4	79.6	+3.6	79.0	−0.4	82.0	+0.9	82.0	+0.7	81.2	+1.3	75.8	+0.5	66.8	−1.4	66.0	+3.1	73.8	+ 1.4
New Smyrna	62.4	+3.7	65.9	+6.1	64.0	−0.7	69.8	+1.2	77.5	+3.6	77.8	−0.6	80.0^{b}	−0.1	80.1^{c}	0.0	80.9	+2.1	75.2	+1.8	63.6	−1.9	62.7^{d}	+3.5	71.7	+ 1.6
Ocala	60.0	+2.6	63.8	+4.3	63.2	−1.4	68.8	−0.8	79.7	+4.2	79.0	−0.5	80.8	−0.1	81.4	+0.5	80.4	+1.8	72.8	+1.2	60.0	−3.0	60.4^{e}	+2.8	70.9	+ 1.0
Okeechobee	65.0	......	67.4	......	64.3	......	......	......	......	......	78.2	......	80.8	......	81.8	......	......	......	......	......	65.2	......	63.7^{b}	......	......	......
Orlando	63.4	+2.6	66.4	+4.1	64.8	−2.6	70.3	−1.1	78.6	+2.0	78.3	−2.1	80.8	−1.2	81.6^{a}	−0.5	82.2	+2.3	75.2	+1.1	63.6	−3.1	64.2	+3.0	72.4	+ 0.4
Pinellas Park	63.8	+1.8	66.1	+3.4	65.9	−0.7	71.7	+1.1	78.8	+3.6	78.4	−0.6	81.0	0.0	81.9	+0.4	81.7	+1.5	75.9	+1.1	65.0	−2.0	65.2	+3.4	73.0	+ 1.1
Plant City	61.2	+0.3	64.4	+2.1	63.5	−3.5	69.3	−1.5	77.0	+0.9	76.4	−3.7	79.5	−1.6	80.3	−1.0	......	......	75.3	+1.7	62.4	−3.5	63.7	+3.5	......	......
St. Leo	63.0	+2.8	65.8	+4.2	65.3	−1.3	70.4	−0.3	78.6	+2.4	78.1	−1.6	80.8	0.0	81.8	+0.7	80.8	+1.4	74.0	+0.7	62.8	−2.9	64.4	+4.3	72.2	+ 0.8
St. Petersburg	66.2	+3.4	63.2	+3.5	68.8	+1.2	73.8	+0.9	81.2	+4.0	81.4	+0.2	83.0	+0.6	83.9	+1.1	84.3	+3.0	78.1	+2.3	67.8	−0.5	68.2	+4.4	75.4	+ 2.0
Sanford	62.0^{l}	+1.9	67.2	+4.5	65.5	−0.3	70.4	0.0	79.3	+3.7	79.2	−0.5	81.2	−0.2	81.4	−0.2	81.4	+1.6	74.9	+0.7	64.2	−2.2	64.2	+3.4	72.6	+ 1.0
Tampa	64.3	+3.9	66.4	+4.5	66.8	0.0	72.2	+1.3	79.6	+3.3	79.5	−0.7	81.8	+0.6	82.6	+1.1	82.8	+2.9	76.4	+2.1	65.6	−1.3	66.4	+5.3	73.7	+ 1.9
Tarpon Springs	64.6	+4.6	66.6	+4.7	66.5	+0.4	72.0	+1.3	80.3	+4.5	79.2	−0.8	82.6	+1.4	83.4	+1.9	83.5	+3.4	76.8	+2.9	64.3	−1.8	65.1	+4.5	73.7	+ 2.2
Titusville	64.5	+3.7	67.2	+5.1	65.6	−0.2	70.9	+0.6	79.4	+4.1	79.2	−0.1	81.0	−0.2	80.6	−0.8	82.4^{a}	+2.6	75.4	+1.2	63.7	−2.9	64.0	+2.3	72.8	+ 1.3
Southern Division																										
Arcadia	65.0	+2.2	69.2	+5.3	67.1	−0.8	72.4	+0.1	79.2	+2.5	78.2	−2.3	81.3	−0.3	82.0	+0.1	81.6	+1.0	75.2	+0.2	63.3	−4.4	......	......	......	......
Avon Park	65.5	+2.5	69.1	+5.0	67.2	−1.2	72.7	+0.3	79.4	+2.4	79.2	−0.8	81.6	+0.3	......	......	81.8	+1.7	76.7	+1.6	65.0	−3.1	64.8	+1.2	......	......
Belle Glade	64.8	......	68.0	......	65.2	......	71.2	......	76.4	......	76.6	......	79.9	......	79.4	......	80.2	......	76.1	......	65.4	......	64.7	......	72.3	......
Bradenton	64.2	+3.1	66.6	+4.1	65.9	−0.4	71.3	+0.8	78.1	+2.6	78.2	−1.5	80.9	+0.1	81.2	0.0	81.0	+1.0	76.2	+1.8	64.8	−2.3	64.1	+2.3	72.7	+ 1.0
Chapman F'ld G'd'n	69.5	......	72.8	......	71.0	......	75.6	......	79.8^{a}	......	80.4	......	82.1	......	82.4	......	82.8	......	78.2	......	69.6	......	69.4^{a}	......	76.1	......
Coral Gables	68.2	......	70.6	......	69.6	......	74.8	......	79.4	......	79.8	......	81.2	......	81.6	......	81.4	......	77.8	......	69.2	......	68.6	......	75.2	......
Davie ††	66.4	+0.1	69.6	+3.3	66.9	−0.6	72.2	+0.7	77.4	+2.9	77.8	+0.1	79.3	0.0	80.6	+0.9	79.8	+0.8	76.2	+0.4	68.4	−1.8	67.3	+0.8	73.5	+ 0.6
Everglades	68.8	......	70.4	......	69.4	......	74.4	......	79.4	......	80.0	......	81.6	......	81.8	......	82.8	......	79.6	......	68.4	......	......	......	......	......
Fort Lauderdale	68.5	−0.2	71.6	+3.3	70.4	0.0	74.7	+0.7	79.3	+2.4	79.3	−0.5	80.4	−0.9	81.2	−0.6	81.4	+0.5	78.0	0.0	70.0	−2.6	69.6	+0.7	75.4	+ 0.2
Fort Myers	66.6	+2.9	69.6	+4.4	68.2	−0.6	73.4	+0.8	79.2	+2.2	79.4	−0.6	81.2	+0.2	82.0	+0.7	82.3	+2.2	77.0	+1.4	67.6	−2.0	68.2	+3.6	74.6	+ 1.3
Homestead	66.2	−0.8	68.6	+1.3	68.2	−2.0	73.5	0.0	77.9	+1.1	78.0	−1.8	79.8	−1.0	80.4	−1.1	80.2	−0.3	76.4	−1.1	67.7	−3.6	66.2	−0.9	73.6	− 0.8
Hypoluxo	69.2	+2.4	72.0	+4.6	69.6	−0.7	74.0	+0.8	79.1	+2.2	80.4	+1.0	81.6	+0.3	81.3	−0.3	82.0	+1.3	77.9	+0.3	69.4	−3.0	70.1	+1.7	75.6	+ 0.9
Indiantown	67.1^{c}	......	70.2	......	67.3	......	73.0	......	......	......	78.2^{f}	......	81.0	......	81.4	......	82.0^{j}	......	77.2^{c}	......	67.4^{d}	......	66.6^{b}	......	......	......
Key West	72.0	+2.5	74.4	+3.9	73.8	+1.2	78.6	+2.9	81.8	+2.7	80.8	−1.1	84.0	+0.5	83.6	+0.1	82.8	+0.6	78.9	−0.2	72.2	−2.1	72.4	+2.1	77.9	+ 1.1
La Belle	65.6	......	68.0	......	66.8	......	72.6	......	78.4	......	78.4	......	81.0	......	82.0	......	81.7	......	76.4	......	64.7	......	65.0	......	73.4	......
Lake Placid	......	......	......	......	68.3^{b}	......	74.0^{f}	......	80.0	......	79.7	......	82.0	......	82.0	......	82.9	......	77.2	......	66.5	......	67.1	......	......	......
Long Key	73.2	+3.0	74.2	+2.9	73.0	−1.2	78.2	+0.8	81.7	+2.0	82.5	−0.9	84.3	+0.1	82.2	−2.0	83.1^{e}	+0.4	78.9	−0.1	72.2	−1.6	73.0	+2.2	78.0	+ 0.5
Miami	70.1	+3.6	72.6	+5.5	70.9	+0.7	75.6	+2.8	79.8	+3.4	80.4	+0.4	81.5	+0.5	82.6	+1.2	82.3	+2.2	77.9	+0.9	70.7	−1.1	70.8	+2.8	76.3	+ 1.9
Moore Haven	66.2	+2.1	68.8	+3.9	65.9	−1.6	72.3	+0.5	78.0	+2.5	78.0	−1.1	80.4	+0.2	81.4	+0.5	81.6	+2.0	76.8	+1.2	65.9	−3.0	66.2	+1.5	73.5	+ 0.7
Punta Gorda	67.3	+3.5	70.1	+4.5	69.4	+1.4	73.7	+1.2	79.9	+3.5	80.0	−0.2	81.8	+0.6	82.6	+0.8	82.6	+2.4	77.3	+1.4	67.2	−1.7	67.7	+3.8	75.0	+ 1.8
Sarasota (near)	64.0	......	67.6	......	65.1	......	70.7	......	76.2	......	77.0	......	80.0	......	80.2	......	80.2	......	74.6	......	63.0	......	62.8	......	71.8	......
Wauchula	66.0	......	68.8	......	67.1	......	72.6	......	79.4	......	79.4	......	81.4	......	82.5	......	82.2	......	76.9	......	65.8	......	66.2	......	74.0	......
West Palm Beach	69.0	......	71.4	......	69.2	......	73.6	......	78.2	......	79.3	......	80.8	......	81.2	......	81.5	......	77.2	......	69.4	......	69.7	......	75.0	......
Western Division																										
Apalachicola	57.6	+2.6	56.8	+0.4	61.3	−0.8	67.8	+0.3	78.2	+3.9	80.0	0.0	81.2	−0.1	81.4	+0.1	81.8	+2.8	71.6	+0.6	60.8	−1.0	62.4	+7.0	70.1	+ 1.3
Blountstown	57.6	+5.2	56.4	−0.5	62.6	+1.1	68.4	+1.2	80.4	+6.4	80.9	+1.1	82.6	+1.7	82.6	+1.7	82.4	+3.8	71.7	+3.1	57.6	−1.2	59.9	+6.5	70.3	+ 2.5
Compass Lake	57.9	......	56.4	......	61.0	......	67.2	......	78.0	......	79.2	......	81.0	......	80.6	......	81.4	......	70.8	......	58.8	......	60.6	......	69.4	......
Cottage Hill	57.0	+4.6	55.3	−0.8	60.4	+1.7	65.8	−0.9	76.8	+4.4	78.2	−0.6	79.5	−0.9	79.6	−0.8	80.8	+2.6	69.4	+0.6	58.7	−1.1	61.0	+6.0	68.5	+ 1.2
De Funiak Springs	58.0	+5.7	55.8	+1.8	61.8	+0.9	68.7	+2.4	79.6	+5.5	80.0	+0.6	81.2	+0.5	82.0	+1.4	83.6	+5.7	71.7	+3.2	60.0	+1.0	61.7	+9.3	70.3	+ 3.2
Garniers	54.8	+1.5	53.8	−1.4	58.0	−1.5	65.0	−0.9	75.8	+3.3	76.7	−2.9	80.2	−0.2	79.3	−1.1	80.2	+2.6	69.0	−0.5	......	......	59.4^{d}	+5.8	......	......
Marianna	57.1	+4.7	55.2	+1.1	61.0	−0.3	66.7	0.0	78.7	+4.6	79.8	+0.2	80.5	−0.4	......	......	......	......	......	......	......	......	......	......	......	......
Panama City	58.0	+4.7	57.2	+2.2	61.2	−0.2	67.6	−0.1	78.5	+4.0	80.4	0.0	82.2	+0.4	82.1	+0.7	82.9	+3.8	72.8	+2.5	60.7	+0.2	62.3	+8.4	70.5	+ 2.2
Pensacola	57.6	+5.1	55.4	+0.2	60.4	+0.1	66.9	+0.2	77.5	+3.6	78.4	−0.9	79.6	−1.4	81.4	+0.5	82.0	+4.0	71.1	+1.2	60.6	+0.4	62.2	+8.2	69.4	+ 1.7
Vernon	57.2^{d}	+5.8	56.0^{d}	+2.0	60.7^{d}	−1.3	66.4^{e}	−0.1	77.4^{d}	+3.1	78.2^{d}	−1.7	80.6^{a}	−0.8	......	......	80.3^{d}	+2.3	68.8^{d}	+0.2	55.5^{d}	−3.3	57.4^{e}	+5.2	......	......

Letters of alphabet indicate number of days missing from report: thus (^{a}) one day; (^{b}) two days, etc.

WBO, Jacksonville 3-7-34-1,100

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U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU

CLIMATOLOGICAL DATA

FLORIDA SECTION

W. J. Bennett, Jacksonville, Fla.

Vol. XXXVIII ANNUAL, 1934 No. 13

GENERAL SUMMARY

January was abnormally warm and dry, although occasional frosts occurred, and freezing temperatures extended into the southern interior on the 11th. Tender vegetation was damaged in the north, and to some degree in the south. The month of February as a whole was the coldest February since 1924, and the wettest since 1920. Freezing temperatures, however, were confined to the northern and western divisions, and normal development and active shipment of winter truck continued in the central and southern divisions. March was slightly colder than usual, and freezing temperatures occurred on the 11th over western and northern divisions, with frosts extending into the southern interior on the 12th, with some damage to tender truck. Cotton planting began at the close of the month.

April was rather warm, although scattered frosts occurred on the 13th over the northern division. Cotton made satisfactory progress. May was normal in temperature, but precipitation was excessive in some portions of the southern and central divisions, where heavy rains damaged crops and lowland ranges. June was warm and rainy, and at some stations all June records of rainfall were exceeded.

July was nearly normal. Tobacco in the north was picked and cured, and marketed a good crop. Citrus was in fine shape, and had set a good crop. August was another nearly normal month. Cotton opened rapidly and picking and ginning continued. September was decidedly dry. By the close of this month the bulk of the cotton crop had been picked. Planting of fall crops was begun.

Unusually dry weather continued during the last three months of the year, and for the four months September to December, the total rainfall was only two-thirds of the normal. Truck made fair progress during October and November, and shipments were quite active. Frosts on November 13th did considerable damage to tender truck in the northern and western divisions. Citrus fruit was ripening nicely and shipping began. December opened favorably with winter crops doing well, and strawberries ripening. Citrus fruit was being shipped in increasing quantities. The disastrous freeze of the second week has been described in the December bulletin. The last two weeks of the year were marked by favorable weather, and much replanting of truck was undertaken

COMPARATIVE ANNUAL DATA FOR FLORIDA

Year	Temperature				Precipitation					Number of days			
	Mean	Departure from the normal	Highest	Lowest	Average	Departure from the normal	Greatest Annual	Least Annual	Snowfall	Precipitation 0.01 in or more	Clear	Partly cloudy	Cloudy
1892	70.4	− 0.6	101	22	47.99	− 4.75	68.50	24.91	....	100	157	138	71
1893	71.0	0.0	104	19	53.01	+ 0.27	71.13	22.50	....	101	169	136	60
1894	71.2	+ 0.2	101	12	52.51	− 0.23	66.93	34.85	....	102	167	132	66
1895	69.9	− 1.1	100	11	45.50	− 7.24	72.47	29.19	....	97	157	146	62
1896	71.0	0.0	103	20	49.62	− 3.12	100.61	25.26	....	103	158	143	65
1897	71.2	+ 0.2	104	17	56.69	+ 3.95	87.07	40.30	....	95	156	143	66
1898	70.5	− 0.5	102	17	48.36	− 4.38	77.02	33.44	....	98	169	139	57
1899	71.0	0.0	104	− 2	53.93	+ 1.19	72.60	29.55	0.3*	108	170	137	58
1900	70.7	− 0.3	104	13	61.19	+ 8.45	93.63	42.90	T.	112	158	136	71
1901	68.8	− 2.2	107	12	58.47	+ 5.73	82.67	37.02	T.	106	174	116	75
1902	70.8	− 0.2	105	15	51.24	− 1.50	69.26	33.12	....	95	180	123	62
1903	69.8	− 1.2	105	17	55.79	+ 3.05	78.12	30.36	....	109	167	116	82
1904	69.9	− 1.1	102	20	48.15	− 4.59	76.84	30.69	....	96	172	131	63
1905	70.5	− 0.5	103	10	61.43	+ 8.69	85.19	41.84	....	112	152	134	79
1906	70.9	− 0.1	101	14	53.76	+ 1.02	72.30	42.72	....	100	162	140	63
1907	71.5	+ 0.5	102	21	49.15	− 3.59	85.47	26.65	T.	94	184	125	56
1908	71.2	+ 0.2	103	20	48.54	− 4.20	85.36	21.31	....	100	162	144	60
1909	71.1	+ 0.1	103	16	49.52	− 3.22	76.78	33.11	0	97	174	128	63
1910	69.2	− 1.8	102	19	50.88	− 1.86	72.36	28.43	T.	101	174	122	69
1911	72.3	+ 1.3	104	15	47.40	− 5.34	71.40	31.59	0	97	159	140	66
1912	71.1	+ 0.1	104	21	64.88	+12.14	97.61	41.49	T.	122	137	135	94
1913	71.2	+ 0.2	104	23	48.02	− 4.72	73.79	27.76	0	102	164	132	69
1914	70.3	− 0.7	107	19	49.08	− 3.66	61.52	34.75	T.	106	156	129	80
1915	70.4	− 0.6	105	23	56.30	+ 3.56	77.10	39.00	T.	103	173	121	71
1916	71.1	+ 0.1	102	21	47.10	− 5.64	73.29	24.46	0	100	177	122	67
1917	70.3	− 0.7	102	18	41.36	−11.38	61.77	28.77	0.1*	92	184	115	66
1918	71.3	+ 0.3	106	11	50.09	− 2.65	69.58	29.77	0	105	168	124	73
1919	71.6	+ 0.6	101	14	57.35	+ 4.61	80.61	43.67	T.	115	170	121	74
1920	70.1	− 0.9	102	19	57.79	+ 5.05	87.28	34.70	T.	111	173	116	77
1921	72.2	+ 1.2	103	27	45.24	− 7.50	67.20	30.25	0	93	191	112	62
1922	72.3	+ 1.3	103	21	57.53	+ 4.79	93.18	31.67	0	120	158	128	79
1923	71.4	+ 0.4	102	15	50.17	− 2.57	86.18	18.83	0	114	162	124	79
1924	70.8	− 0.2	103	12	61.62	+ 8.88	84.03	34.32	0	114	149	122	95
1925	71.7	+ 0.7	107	15	52.64	− 0.10	79.93	33.42	0	107	151	125	89
1926	70.5	− 0.5	99	21	59.58	+ 6.84	92.92	44.46	T.	112	159	114	92
1927	72.3	+ 1.3	100	12	40.71	−12.03	67.00	22.31	0	91	163	131	71
1928	70.5	− 0.5	101	15	60.12	+ 7.38	86.47	30.72	0	107	157	118	91
1929	72.0	+ 1.0	101	14	59.04	+ 6.30	96.26	31.68	T.	117	150	123	92
1930	70.6	− 0.4	108	16	60.24	+ 7.50	79.26	46.38	T.	113	140	128	97
1931	71.1	+ 0.1	109	20	43.97	− 8.77	63.45	22.79	0	99	158	132	75
1932	72.4	+ 1.4	106	21	52.56	− 0.18	82.66	33.52	0	108	150	133	83
1933	72.4	+ 1.4	105	14	55.87	+ 3.13	86.46	39.58	0	102	163	124	78
1934	71.3	+ 0.3	103	16	53.31	+ 0.57	74.14	31.50	T.	117	153	136	76
Period	71.0		109	− 2	52.74		100.61	18.83		104	163	129	73

*1899—25 stations out of a total of 52 reported a trace or more; 1917—43 stations out of a total of 86 reported a trace or more.

KILLING FROSTS OR FREEZING TEMPERATURES, 1934

Stations	Last in spring	First in autumn
Northern Division		
Carrabelle	Mar. 12	Nov. 13
Cedar Keys	Jan. 31	Dec. 11
Crescent City	Mar. 12	Dec. 9
Federal Point	Jan. 30	Dec. 11
Fernandina	Mar. 11	Dec. 9
Gainesville	Mar. 12	Nov. 13
Glen St. Mary	Apr. 13	Nov. 13
Hastings	Mar. 12	Dec. 8†
Hilliard	Mar. 16	Nov. 13
Jacksonville	Mar. 11	Dec. 8
Jacksonville (2)	Mar. 12	Nov. 13
Lake City	Mar. 12	Nov. 13
Madison	Mar. 12	Nov. 13
Monticello	Mar. 16	Nov. 13
Mount Pleasant	Mar. 11	Nov. 13
Palatka	*	*
Perry	Mar. 12	Nov. 13
Quincy	Mar. 15	Nov. 13
Raiford	Mar. 12	*
St. Augustine	Mar. 11	Dec. 9
Tallahassee	Mar. 12	Nov. 13
Central Division		
Bartow	Jan. 15	Dec. 9
Brooksville (near)	Jan. 31	Dec. 8
Clearwater	None	Dec. 11
Clermont	None	Dec. 11
Davenport	None	Dec. 9
Daytona Beach	Jan. 30	Dec. 11
De Land	Mar. 12	Dec. 9
Eustis	Mar. 12	Dec. 9
Fellsmere	None	Dec. 9
Fort Pierce	None	Dec. 12
Inverness	Mar. 12	Nov. 13
Kissimmee	None	Dec. 12
Lake Alfred	None	Dec. 11
Lakeland	None	Dec. 12
Lake Wales	None	Dec. 12
Merritts Island	None	Dec. 12
New Smyrna	Jan. 30	Dec. 11
Ocala	Mar. 12	Nov. 13
Okeechobee	None	Dec. 9
Orlando	Jan. 30	Dec. 11
Pinellas Park	Jan. 30	Dec. 12
Plant City	Jan. 31	Nov. 13
St. Leo	Mar. 12	Dec. 9
St. Petersburg	None	Dec. 12
Sanford	None	Dec. 11
Tampa	None	Dec. 11
Tarpon Springs	Jan. 30	Dec. 12
Titusville	None	Dec. 9
Southern Division		
Arcadia	Jan. 15	Dec. 12
Avon Park	None	Dec. 9
Belle Glade	None	Dec. 12
Bradenton	None	Dec. 12
Chapman F'ld G'd'n	None	Dec. 12
Davie	Feb. 3	Dec. 9
Everglades	None	Dec. 12
Fort Lauderdale	None	Dec. 12
Fort Myers	None	Dec. 12
Homestead	None	Dec. 12
Hypoluxo	None	Dec. 12
Indiantown	None	*
Key West	None	None
La Belle	Jan. 11	Dec. 12
Lake Placid	None	Dec. 12
Long Key	None	None
Miami	None	Dec. 12
Moore Haven	Feb. 14	Dec. 9
Punta Gorda	None	Dec. 12
Sarasota (near)	Mar. 12	Dec. 12
Wauchula	None	Dec. 12
West Palm Beach	None	Dec. 12
Western Division		
Apalachicola	Mar. 11	Dec. 11
Blountstown	Mar. 12	Nov. 13
Compass Lake	Mar. 12	Nov. 13
Cottage Hill	Mar. 20	Nov. 13
De Funiak Springs	Mar. 12	Nov. 13
Garniers	Mar. 13	Nov. 12
Marianna	Mar. 12	Nov. 13
Panama City	Mar. 11	Nov. 13
Pensacola	Mar. 11	Dec. 8
Vernon	Mar. 13	Nov. 13

* Record incomplete. † Data incomplete, but this date probably correct.

MONTHLY SUMMARY, 1934

Month	Temperature				Precipitation		Average number of days				Wind
	State average	Departure from normal	Highest	Lowest	State average	Departure from normal	Rainy, 0.01 inch or more	Clear	Partly cloudy	Cloudy	Prevailing direction
January	61.6	+ 2.4	87	18	1.49	−1.27	6	13	10	8	ne.
February	58.8	− 1.8	88	22	3.85	+0.76	8	14	8	6	ne.
March	61.5	− 0.9	90	25	3.39	+0.24	8	15	9	7	ne.
April	70.4	+ 0.5	93	30	4.12	+1.30	8	15	10	5	e.
May	75.7	+ 0.1	95	52	6.81	+2.76	13	8	14	9	e.
June	80.2	+ 0.4	103	59	10.20	+3.50	14	10	13	7	se.
July	81.6	+ 0.3	99	61	7.30	+0.11	16	10	15	6	se.
August	81.4	0.0	99	64	5.40	−1.62	15	10	16	5	se.
September	79.7	+ 0.2	98	53	4.59	−2.15	11	12	13	5	e.
October	75.3	+ 2.2	97	35	3.64	−0.63	8	18	9	4	ne.
November	66.7	+ 1.6	91	26	1.52	−0.69	4	15	9	6	ne.
December	60.0	0.0	90	16	1.00	−1.76	6	13	10	8	ne.
Year	71.3	+ 0.3	103	16	53.31	+0.57	117	153	136	76	ne

PRESSURE, WIND, HUMIDITY, AND SUNSHINE, 1934

Stations	Atmospheric Pressure (Reduced to sea level)			Wind (true velocity)				Relative humidity, mean an'l			Percentage of sunshine
	Mean	Highest	Lowest	Average hourly velocity	Maximum velocity	Direction	Date	8 a. m.	Noon	8 p. m.	
Jacksonville	30.08	30.60	29.57	8.0	32	ne.	July 14	84	58	74	67
Key West	30.02	30.32	29.72	9.4	32	nw.	Dec. 11	78	69	77	71
Miami	30.06	30.34	29.65	9.6	35	sw.	May 27	77	65	74	67
Pensacola	30.07	30.63	29.68	11.9	56	ne.	May 31	83	69	77	64
Tampa	30.06	30.44	29.69	10.3	46	nw.	Feb. 26	85	58	73	70

Climatological Data for the Year 1934

Stations	Counties	Elevation, feet	Temperature, in degrees Fahrenheit						Precipitation, in inches							Number of rainy days	Sky			Prevailing wind direction
			Length of record years	Annual mean	Highest	Date	Lowest	Date	Length of record years	Total for year	Greatest monthly	Month	Least monthly	Month	Total snowfall		Number of clear days	Number of partly cloudy days	Number of cloudy days	
Northern Division																				
Carrabelle	Franklin	37	37	69.0	97	June 21†	18	Dec. 12	38	51.26	11.12	July	0.41	Dec.	0	94	......	......	......	......
Cedar Keys	Levy	15	46	......	96	June 23	24	Dec. 12	48	38.32	8.05	June	§0.50	Nov.	0	......	249	68	48	nw.
Crescent City	Putnam	50	36	70.5	96	July 20	25	Dec. 12	36	54.89	12.41	June	0.74	Dec. ‡	0	107	115	144	106	ne.
Federal Point	.... do	5	43	70.8	98	July 16	26	Dec. 12	43	53.15	7.75	July	0.78	Jan.	0	109	193	116	56	ne.
Fernandina	Nassau	22	42	69.3	97	Aug. 5	23	Dec. 12	42	51.66	11.57	July	0.45	Nov.	0	94	164	61	140	se.
Gainesville	Alachua	165	39	70.2	97	Sept. 30	16	Dec. 12	46	48.91	8.57	June	0.44	Jan.	T.	124	109	189	67	ne.
Glen St. Mary	Baker	129	38	67.4	96	June 24†	19	Jan. 31	38	50.51	17.42	June	0.52	Nov.	0	97	106	154	105	ne.
Hastings	St. Johns	10	11	......	98	July 16†	20	Dec. 13	11	50.63	10.24	July	0.77	Nov.	0	118	......	......	......	ne.
Hilliard	Nassau	64	26	......	98	July 13	17	Jan. 31†	26	38.79	8.18	June	§0.35	Nov.	0	......	......	......	......	ne.
Jacksonville	Duval	104	63	69.6	96	July 14	23	Dec. 12	63	48.51	13.23	June	0.31	Nov.	T.	116	127	140	98	ne.
Jacksonville (2)	....do	10	18	......	......	......	21	Dec. 12	18	......	......	......	......	......	0	......	......	......	......	......
Lake City	Columbia	197	51	69.0	98	June 24†	20	Dec. 12	51	45.86	10.45	July	0.77	Nov.	0	129	......	......	......	sw.
Madison	Madison	145	36	68.5	96	June 24†	19	Dec. 12	36	40.70	8.93	June	1.08	Jan.	0	......	......	......	......	......
Monticello	Jefferson	202	31	66.8	98	June 24	18	Jan. 31†	31	51.25	9.05	Aug.	0.94	Dec.	0	131	......	......	......	ne.
Mount Pleasant	Gadsden	301	28	68.0	103	June 21	19	Dec. 12	28	42.65	7.65	July	0.91	Apr.	0	......	......	......	......	s.
Palatka	Putnam	50	10	......	97	July 16†	......	......	10	51.66	10.67	June	§0.70	Nov.	0	......	......	......	......	......
Perry	Taylor	45	5	69.2	97	June 24	18	Dec. 12	5	57.14	16.86	June	0.18	Jan.	0	82	......	......	......	nw.
Quincy	Gadsden	250	20	66.7	98	June 24	16	Dec. 12	20	40.08	7.47	July	1.54	Sept.	0	141	199	106	60	n.
Raiford	Union	133	39	......	......	......	......	......	39	......	......	......	......	......	0	......	......	......	......	......
St. Augustine	St. Johns	10	83	70.1	97	July 14	23	Dec. 12	66	54.40	7.61	July	0.98	Nov.	0	97	250	94	21	ne.
Tallahassee	Leon	192	49	68.5	98	June 24	20	Dec. 12	50	49.25	11.15	July	0.85	Sept.	0	142	187	98	80	s.
Central Division																				
Bartow	Polk	115	48	72.2	97	July 17	23	Dec. 12	48	65.64	17.76	June	0.33	Dec.	0	122	240	79	46	......
Brooksville (near)	Hernando	275	43	72.3	98	June 20	20	Dec. 12	43	54.45	14.19	June	0.64	Nov.	0	115	......	......	......	w.
Clearwater	Pinellas	34	3	73.2	96	Aug. 25	27	Dec. 12	3	52.62	12.73	June	0.25	Nov.	T	96	238	77	50	nw.
Clermont	Lake	134	42	74.2	97	June 20†	25	Dec. 12	42	54.43	12.93	June	0.72	Jan.	0	95	......	......	......	s.
Davenport	Polk	157	12	72.8	97	July 20	22	Dec. 12	12	59.15	19.91	June	0.22	Nov.	0	112	180	155	30	e.
Daytona Beach	Volusia	10	12	72.0	95	Oct. 6	25	Dec. 12	12	49.73	13.75	June	0.45	Nov.	0	70	......	......	......	se.
De Land	.... do	27	40	71.1	97	July 16†	20	Dec. 13	32	58.13	17.83	June	0.21	Nov.	0	121	140	130	95	ne.
Eustis	Lake	85	44	71.9	99	July 16	24	Dec. 12	44	50.94	16.47	June	0.24	Nov.	0	121	207	117	41	ne.
Fellsmere	Indian River	25	23	72.5	94	July 14†	24	Dec. 13	23	65.85	15.98	June	0.70	Dec.	0	134	78	207	80	ne.
Fort Pierce	St. Lucie	5	34	74.4	96	July 14	30	Dec. 12	40	41.32	5.72	May	1.06	Nov.	0	136	50	113	202	e.
Inverness	Citrus	45	34	70.3	95	June 28	17	Dec. 12	34	64.66	14.18	June	0.29	Dec.	0	108	142	192	31	......
Isleworth	Orange	152	......	......	......	......	......	......	19	61.04	15.89	June	0.30	Nov.	0	106	......	......	......	......
Kissimmee	Osceola	69	41	71.9	95	July 20	27	Dec. 12†	41	58.50	15.75	June	0.43	Nov.	0	116	......	......	......	ne.
Lake Alfred	Polk	152	10	72.9	97	July 17	23	Dec. 12	10	64.43	19.97	June	0.26	Nov.	0	111	242	74	49	n.
Lakeland	.... do	215	20	73.2	96	July 19	25	Dec. 12	20	55.89	14.63	June	0.14	Nov.	0	117	168	96	101	se.
Lake Wales	.... do	166	6	......	......	......	21	Dec. 12	6	57.46	13.23	June	0.53	Nov.	0	114	......	......	......	......
Merritts Island	Brevard	6	52	73.1	94	June 20†	29	Dec. 12	56	52.84	15.75	June	0.30	Dec.	0	121	196	120	49	ne.
New Smyrna	Volusia	10	51	70.4	96	July 14†	24	Dec. 12	51	55.16	12.15	May	0.40	Nov.	0	99	52	232	81	ne.
Ocala	Marion	84	42	70.6	97	July 19†	20	Dec. 12	42	53.56	15.05	June	0.45	Dec.	0	119	118	62	185	ne.
Okeechobee	Okeechobee	27	16	......	94	June 19	23	Dec. 13	16	49.16	9.48	June	0.71	Dec.	0	135	109	188	68	ne.
Orlando	Orange	106	43	71.7	98	Aug. 18†	22	Dec. 12	43	50.30	13.35	June	0.09	Nov.	0	112	95	163	107	e.
Pinellas Park	Pinellas	15	23	71.9	96	June 21†	27	Dec. 12	23	59.17	14.02	June	0.38	Nov.	0	115	146	174	45	nw.
Plant City	Hillsborough	121	38	71.0	95	June 20	21	Dec. 12	38	56.37	14.93	June	0.35	Nov.	0	106	173	129	63	se
St. Leo	Pasco	178	40	70.8	96	July 17	22	Dec. 12	40	69.85	24.26	June	0.35	Nov.	0	127	127	168	70	e.
St. Petersburg	Pinellas	30	23	74.6	94	June 21†	30	Dec. 12†	23	52.37	10.31	June	0.20	Nov.	0	121	149	138	78	ne.
Sanford	Seminole	25	26	71.6	98	July 20	25	Dec. 12	26	58.48	11.67	June	0.20	Nov.	0	113	93	165	107	ne.
Tampa	Hillsborough	110	45	72.9	94	July 17	27	Dec. 12	45	56.48	15.92	June	0.28	Nov.	T.	112	169	141	55	e.
Tarpon Springs	Pinellas	18	50	72.3	97	June 23	25	Dec. 12	43	52.22	14.08	June	0.27	Nov.	0	108	148	120	97	w.
Titusville	Brevard	14	40	71.3	96	June 20	23	Dec. 12	40	47.79	7.08	June	0.32	Nov.	0	114	134	137	94	nw.
Zellwood	Orange	90	......	......	......	......	......	......	3	52.59	15.06	June	0.18	Nov.	0	114	88	207	70	ne.
Southern Division																				
Arcadia	De Soto	56	33	72.9	97	June 20	21	Dec. 13	33	42.27	7.79	June	0.19	Nov.	0	......	......	......	......	e.
Avon Park	Highlands	145	37	......	......	......	21	Dec. 13	37	44.95	10.94	June	0.11	Oct.	0	......	......	......	......	ne.
Belle Glade	Palm Beach	16	10	71.9	93	June 17†	25	Dec. 13	10	62.24	12.41	Aug.	0.14	Jan.	0	141	155	139	71	......
Bradenton	Manatee	17	51	71.9	94	Aug. 25	25	Dec. 13	51	56.23	11.03	June	0.43	Nov.	0	75	217	111	37	nw.
Chapman F'ld G'd'n	Dade	10	12	74.7	98	June 17	29	Dec. 12†	12	55.45	15.81	May	1.20	Nov.	0	160	143	136	86	e.
Davie	Broward	7	22	......	......	......	24	Dec. 13	22	62.04	14.70	May	0.41	Jan.	0	......	......	......	......	e.
Everglades	Collier	6	8	......	93	June 21†	28	Dec. 12	8	56.88	12.95	Sept.	0.00	Dec.	0	78	148	115	102	ne.
Fort Lauderdale	Broward	7	22	75.1	96	June 19	29	Dec. 13	22	64.72	12.22	May	0.49	Jan.	0	167	128	159	78	e.
Fort Myers	Lee	7	62	74.6	96	July 20	29	Dec. 12	67	46.20	11.56	June	0.31	Dec.	0	118	168	170	27	e.
Homestead	Dade	8	21	72.9	94	June 20†	26	Dec. 13	22	65.18	20.91	May	0.37	Nov.	0	153	......	......	......	......
Hypoluxo	Palm Beach	12	40	74.5	96	Sept. 7	31	Dec. 12	40	52.45	10.03	May	1.18	Nov.	0	107	156	163	46	ne.
Indiantown	Martin	40	6	......	95	Aug. 10†	......	......	6	52.65	11.64	Aug.	§0.70	Nov.	0	......	......	......	......	se.
Key West	Monroe	16	64	77.5	91	Sept. 4	45	Dec. 12	64	31.60	6.72	Sept.	0.41	Dec.	0	124	142	141	82	e.
La Belle	Hendry	13	4	72.2	95	June 21†	20	Dec. 13	4	43.86	9.80	May	0.24	Dec.	0	127	......	......	......	se.
Lake Placid	Highlands	141	2	......	97	July 19†	27	Dec. 12	2	47.61	9.16	June	0.40	Nov.	0	......	......	......	......	se.
Long Key	Monroe	5	19	......	98	Aug. 30	37	Dec. 12	19	43.00	11.31	Sept.	0.17	Feb.	0	105	201	104	60	e.
Miami	Dade	135	33	75.5	93	Sept. 7	30	Dec. 12	44	68.79	16.10	May	0.97	Dec.	0	127	79	151	135	e.
Moore Haven	Glades	22	17	72.3	95	July 15	23	Dec. 12	17	48.20	8.48	July	0.26	Dec.	0	140	124	119	122	ne.
Punta Gorda	Charlotte	2	20	74.1	96	Aug. 28	28	Dec. 12	20	52.61	11.97	Sept.	0.59	Nov.	0	114	161	65	139	se.
Sarasota (near)	Sarasota	29	5	70.7	92	Aug. 25	25	Dec. 12	5	47.61	12.23	June	0.44	Dec.	0	117	212	81	72	w.
Wauchula	Hardee	107	2	73.3	96	July 17	23	Dec. 12	2	50.75	12.98	June	0.21	Dec.	0	123	......	......	......	se.
West Palm Beach	Palm Beach	15	5	74.4	92	June 19	31	Dec. 12	5	53.72	11.35	May	0.86	Jan.	0	149	178	136	51	e.
Western Division																				
Apalachicola	Franklin	13	31	68.4	96	June 24	24	Dec. 12	31	54.77	9.21	July	0.84	Dec.	0	121	132	151	82	sw.
Blountstown	Calhoun	51	22	67.4	100	June 15†	18	Dec. 12	24	50.11	11.00	Aug.	1.73	Apr.	0	107	......	......	......	......
Caryville	Washington	67	......	......	......	......	......	......	4	55.62	7.05	Mar.	1.60	Dec.	0	101	......	......	......	......
Compass Lake	Jackson	120	4	67.9	98	July 16	19	Dec. 12	4	45.73	7.10	July	0.82	Dec.	0	128	......	......	......	......
Cottage Hill	Escambia	132	13	66.6	96	June 25†	17	Dec. 12	13	74.14	15.71	Oct.	0.98	Sept.	0	114	135	76	154	s.
De Funiak Springs	Walton	268	36	68.3	98	June 23†	18	Dec. 12	36	68.23	10.41	July	1.40	Dec.	0	131	198	94	73	sw.
Garniers	Okaloosa	17	22	67.1	99	June 19†	21	Dec. 12	22	56.19	14.01	Oct.	0.58	Sept.	0	104	146	111	108	se.
Marianna	Jackson	120	35	......	95	June 23†	18	Dec. 12	35	49.97	8.33	June	1.17	Oct.	0	......	......	......	......	ne.
Niceville	Okaloosa	60	......	......	......	......	......	......	8	56.82	12.15	Oct.	1.79	Dec.	0	109	219	115	31	se.
Panama City	Bay	21	38	68.8	96	June 21†	18	Dec. 12	38	48.56	7.99	July	1.10	Dec.	0	104	173	139	53	s.
Pensacola	Escambia	149	55	67.8	95	July 22	25	Dec. 12	55	59.29	20.51	Oct.	0.79	Sept.	0	110	166	118	81	ne.
Vernon	Washington	......	11	66.0	96	June 24†	17	Dec. 12	11	59.32	9.45	Nov.	1.33	Sept.	0	81	......	......	......	......

† On other dates also. § Interpolated. ‡ Also in Jan.

Monthly and Annual Precipitation for the Year 1934, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
Northern Division																										
Carrabelle	1.75	−1.46	3.78	+0.08	3.69	−0.22	2.89	−0.30	5.92	+3.17	9.16	+3.93	11.12	+4.25	6.62	0.00	1.56	−5.55	1.09	−2.12	3.21	+0.83	0.44	−4.34	51.26	− 1.73
Cedar Keys	0.60	−2.72	5.30	+2.77	2.30	−0.74	4.30	+2.30	2.50	+0.44	8.05	+2.81	4.60	−3.25	5.00	−2.53	1.83	−3.97	2.10	−0.83	§0.50	−1.65	1.24	−1.50	38.32	− 8.84
Crescent City	0.74	−1.72	4.53	+1.45	3.70	+0.60	6.89	+4.37	7.27	+2.62	12.14	+5.22	5.16	−1.96	7.46	+1.18	1.97	−4.54	3.16	−0.87	0.86	−0.73	0.74	−2.04	54.89	+ 3.58
Federal Point	0.78	−1.88	4.58	+1.40	3.10	−0.19	5.71	+2.97	7.16	+3.14	7.33	+0.42	7.75	+0.97	4.03	−2.40	4.69	−2.44	6.20	+1.43	0.84	−1.10	0.98	−2.08	53.15	+ 0.24
Fernandina	1.51	−1.29	2.65	−0.66	2.23	−1.06	4.80	+2.12	5.27	+1.88	11.24	+5.98	11.57	+5.73	3.46	−2.15	1.69	−5.54	5.01	+0.51	0.45	−1.91	1.78	−1.43	51.66	+ 2.48
Gainesville	0.44	−2.83	4.65	+1.74	2.58	−0.66	6.03	+3.65	6.52	+3.38	8.57	+1.75	6.33	−0.87	5.01	−1.74	1.68	−4.09	5.75	+3.02	0.52	−1.41	0.86	−2.36	48.94	− 0.42
Glen St. Mary	0.71	−2.07	2.72	−0.98	3.00	−0.78	2.56	−0.41	4.93	+0.85	17.42	*11.22	6.95	−0.32	5.15	−1.64	0.91	−4.37	4.25	+1.14	0.52	−1.15	1.39	−1.88	50.51	− 0.39
Hastings	1.10	......	4.97	.....	2.84	......	5.92	......	7.21	......	7.05	.....	10.24	......	3.74	......	2.22	.....	3.68	......	0.77	......	0.89	......	50.63	......
Hilliard	§1.35	−1.14	2.42	−0.79	2.05	−1.77	1.95	−0.96	7.02	+3.05	8.18	+1.81	5.25	−3.61	4.67	−3.13	1.45	−4.18	3.40	+0.20	§0.35	−1.45	§0.70	−2.32	38.79	−14.29
Jacksonville	1.08	−1.72	3.48	+0.51	2.18	−0.73	2.92	+0.54	6.33	+2.31	13.23	+7.90	5.07	−1.64	5.98	+0.17	1.99	−5.36	5.24	+0.78	0.31	−1.67	0.70	−2.32	48.51	− 1.23
Jacksonville (2)	1.40	......	3.38	......	3.26	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	0.33	......	0.61	......	......	......
Lake City	1.16	−2.23	2.68	−1.24	3.86	−0.27	4.07	+1.24	5.56	+2.16	8.74	+1.74	10.45	+3.05	4.19	−1.83	1.22	−4.11	1.09	−1.68	0.77	−1.55	1.77	−1.92	45.86	− 6.64
Madison	1.08	−2.35	3.95	−0.32	3.18	−0.58	1.48	−1.97	3.35	−0.77	8.93	+2.90	5.36	−2.00	4.30	−2.38	2.65	−2.61	2.70	+0.13	1.64	−0.65	1.45	−2.67	40.07	−13.27
Monticello	1.27	−2.85	3.78	−0.44	4.11	+0.55	2.42	−1.29	8.26	+4.08	6.98	+0.41	6.98	−0.15	9.05	+2.18	2.82	−3.04	2.22	−0.53	2.42	−0.17	0.94	−3.79	51.25	− 5.01
Mount Pleasant	2.11	−1.82	§3.50	−1.16	5.11	+1.10	0.91	−2.97	7.60	+3.82	3.83	−1.94	7.65	+0.71	4.68	−1.08	2.41	−3.57	1.12	−1.42	2.22	−0.32	1.51	−2.91	42.65	−11.56
Palatka	1.20	......	6.01	.....	§2.80	......	5.78	......	7.07	.....	10.67	......	5.53	....	4.98	......	1.47	......	§1.60	......	§0.70	......	§0.85	......	51.66	......
Perry	0.18	−3.33	2.97	−0.11	4.02	+0.31	1.35	−1.40	3.30	−0.88	16.86	+9.38	12.50	+2.98	8.16	+0.34	1.39	−4.85	2.93	+0.38	1.91	−0.89	1.57	−2.30	57.14	− 0.37
Quincy	2.33	−2.25	3.62	−1.03	3.66	−1.06	2.62	−1.22	4.57	+0.34	4.46	−1.59	7.47	+0.93	3.97	−1.43	1.54	−3.78	1.56	−0.95	2.45	−0.57	1.83	−2.57	40.08	−15.18
Ralford	1.09	−1.50	.....	.....	1.23	−2.14	2.17	−0.63	.....	.....	8.79	+2.15	.....	......	......	......	......	......	......	......	......	......	......	......	......	......
St. Augustine	1.56	−1.07	5.01	+1.96	3.52	+0.47	6.55	+3.89	7.09	+3.57	5.59	+0.27	7.61	+2.03	6.57	+0.97	1.87	−4.69	6.73	+1.81	0.98	−1.21	1.32	−1.54	51.40	+ 6.43
Tallahassee	1.47	−2.42	5.04	+0.47	4.64	+0.10	2.74	−0.73	6.49	+2.79	5.90	−0.64	11.15	+3.75	4.86	−1.81	0.85	−4.38	1.70	−1.24	3.02	+0.35	1.39	−3.03	49.25	− 6.79
Central Division																										
Bartow	1.33	−1.10	3.79	+1.09	4.05	+1.50	6.69	+4.53	8.81	+4.37	17.76	+9.45	9.52	+1.57	6.54	−1.23	5.50	−2.61	0.75	−2.88	0.57	−1.15	0.33	−1.92	65.64	+11.62
Brooksville (near)	0.90	−1.88	4.41	+1.46	2.03	−0.75	5.36	+2.78	3.58	−0.37	14.19	+5.73	12.10	+2.24	4.68	−3.83	3.02	−3.67	2.78	−0.57	0.64	−1.36	0.76	−1.96	54.45	− 2.18
Clearwater	1.93	......	5.75	.....	1.44	......	5.95	......	1.96	......	12.73	.....	7.19	......	4.20	......	7.93	......	2.53	......	0.25	......	0.76	......	52.62	......
Clermont	0.72	−1.71	4.85	+2.01	2.53	−0.01	8.94	+6.58	6.31	+2.08	12.93	+6.01	7.80	+0.02	3.05	−4.42	4.33	−2.21	1.69	−1.60	1.01	−0.52	0.77	−1.60	54.43	+ 4.66
Davenport	0.41	−2.17	3.01	+1.12	5.84	+2.22	5.61	+2.69	5.68	+0.78	19.91	*13.49	7.64	−0.03	5.20	−2.76	3.95	−4.17	0.89	−1.88	0.22	−1.14	0.79	−0.69	59.15	+ 7.46
Daytona Beach	1.16	−0.66	2.63	+0.97	3.04	−0.88	4.22	+1.63	7.10	+3.15	13.75	+6.92	5.87	+0.41	3.03	−1.27	4.00	−0.87	2.38	−3.15	0.45	−1.73	2.10	−0.55	49.73	+ 4.00
De Land	0.48	−1.86	2.52	−0.21	3.28	+0.18	3.82	+1.38	6.56	+2.06	17.83	+9.97	8.85	+1.00	5.43	−1.40	5.27	−1.01	2.94	−2.25	0.21	−1.69	0.91	−1.63	58.13	+ 4.54
Eustis	0.45	−2.23	3.53	+0.92	2.39	−0.37	4.66	+2.35	6.24	+2.47	16.47	*10.16	7.51	+0.46	5.20	−0.84	2.86	−3.44	0.65	−2.86	0.24	−1.60	0.74	−1.68	50.94	+ 3.34
Fellsmere	1.02	−1.48	3.43	+1.16	2.67	+0.39	6.13	+3.11	7.87	+3.23	15.98	+9.26	8.83	+1.77	4.81	−2.74	9.64	+0.61	3.30	−2.60	1.47	−0.80	0.70	−1.21	65.85	+10.70
Fort Pierce	1.49	−1.61	5.54	+3.08	2.12	−0.57	5.44	+2.84	5.72	+1.46	4.97	−1.46	2.89	−2.82	4.00	−1.49	3.68	−3.74	3.09	−3.20	1.06	−1.83	1.32	−0.75	41.32	−10.09
Inverness	1.01	−1.54	2.91	+0.25	1.91	−1.25	4.95	+2.53	11.66	+7.53	14.18	+7.08	9.00	+0.21	8.88	+1.22	2.64	−3.30	6.89	+4.10	0.34	−1.55	0.29	−2.77	64.66	+12.51
Isleworth	0.91	−0.93	4.47	+2.45	3.08	+0.17	4.52	+1.31	7.80	+3.26	15.89	+8.76	9.24	+2.05	6.57	+0.37	3.80	−2.46	3.98	+0.75	0.30	−1.64	0.48	−1.78	61.04	+12.31
Kissimmee	1.37	−1.10	3.25	+0.16	5.12	+2.53	5.96	+3.52	8.70	+4.49	15.75	+8.84	7.03	−0.36	3.46	−3.53	4.23	−2.45	2.54	−1.75	0.43	−1.53	0.66	−1.71	58.50	+ 7.41
Lake Alfred	0.82	......	3.39	......	4.12	......	7.66	.....	6.00	.....	19.97	......	9.93	......	4.92	......	6.23	......	0.50	......	0.26	......	0.63	......	64.43	......
Lakeland	1.75	−0.71	3.13	+0.63	4.53	+1.31	8.35	+5.62	7.76	+1.89	14.63	+6.85	9.26	+1.28	4.61	−3.05	3.74	−2.73	0.41	−2.41	0.14	−1.70	0.58	−1.56	58.89	+ 5.42
Lake Wales	1.77	−0.51	2.73	+0.80	4.71	+1.84	4.34	+1.53	4.11	−1.60	13.23	+5.55	11.76	+3.68	5.97	−2.03	2.84	−3.68	4.79	+1.65	0.53	−0.65	0.68	−0.83	57.46	+ 5.75
Merritts Island	2.06	−0.83	2.39	−0.15	4.58	+2.02	4.24	+1.54	5.21	+1.32	15.75	+9.04	3.79	−2.22	4.94	−0.51	3.48	−4.34	3.50	−2.74	2.60	+0.29	0.30	−2.13	52.84	+ 1.29
New Smyrna	0.55	−2.29	3.11	+0.22	3.59	+0.49	5.24	+3.13	12.15	+8.42	11.50	+5.71	6.04	+0.42	5.00	−0.49	3.21	−3.69	2.56	−3.71	0.40	−2.13	1.81	−0.70	55.16	+ 5.38
Ocala	0.47	−2.03	4.08	+1.13	1.42	−1.83	4.66	+2.23	9.90	+5.80	15.05	+7.51	6.58	−1.52	3.70	−4.01	4.45	−2.33	2.27	−0.64	0.53	−1.28	0.45	−2.43	53.56	+ 0.57
Okeechobee	0.76	−0.99	2.47	+0.44	4.37	+2.10	4.37	+1.72	6.69	+2.79	9.48	+2.45	6.01	−0.80	4.41	−2.96	6.40	−0.67	2.75	−2.09	0.74	−0.98	0.71	−0.88	49.16	+ 0.13
Orlando	1.04	−1.39	3.37	+0.95	4.33	+1.60	4.58	+2.15	8.08	+3.79	13.35	+6.08	9.00	+1.05	1.27	−5.58	3.14	−4.06	1.50	−3.26	0.09	−1.61	0.55	−1.73	50.30	− 2.01
Pinellas Park	3.06	+0.49	4.34	+1.55	1.93	−0.78	3.74	+1.31	9.18	+5.17	14.02	+8.07	7.76	−1.51	2.60	−6.68	7.14	−1.28	3.92	−0.69	0.38	−1.80	1.10	−1.63	59.17	+ 2.22
Plant City	0.78	−1.81	3.16	+0.21	2.96	+0.14	5.71	+3.58	3.75	−0.72	14.93	+6.59	7.87	−0.40	4.80	−4.21	6.22	−0.56	5.16	+2.09	0.35	−1.18	0.68	−1.60	56.37	+ 2.13
St. Leo	1.17	−1.86	5.77	+2.76	2.32	−0.61	7.41	+5.05	4.06	−0.23	24.26	*15.75	9.14	+0.63	7.01	−1.76	3.91	−2.80	3.55	−0.11	0.35	−1.71	0.93	−1.71	69.85	+13.40
St. Petersburg	2.24	−0.26	4.16	+1.73	1.90	−0.55	3.49	+1.08	4.19	+1.01	10.31	+5.09	7.27	−1.07	4.70	−4.15	8.03	+0.53	4.88	+1.36	0.20	−1.94	1.00	−1.56	52.37	+ 1.27
Sanford	0.74	−1.11	4.19	+1.98	5.38	+2.30	4.23	+1.43	7.57	+3.55	11.67	+4.46	6.67	−0.90	11.33	+5.02	4.32	−1.67	1.41	−4.05	0.20	−1.59	0.77	−1.72	58.48	+ 7.40
Tampa	1.16	−1.53	4.19	+1.63	2.49	+0.06	3.68	+1.67	3.78	+0.79	15.92	+8.67	6.81	−1.14	6.10	−2.08	7.62	+1.20	3.54	+0.45	0.28	−1.44	0.91	−1.16	56.48	+ 7.12
Tarpon Springs	2.12	−0.42	5.04	+2.30	1.27	−1.28	5.11	+3.15	4.04	+1.12	14.08	+8.04	8.22	−0.16	2.90	−6.17	3.61	−3.19	4.94	+1.90	0.27	−1.81	0.62	−1.92	52.22	+ 1.56
Titusville	1.20	−1.26	3.78	+1.01	4.83	+2.19	5.80	+3.62	5.98	+0.97	7.08	+0.32	4.04	−2.98	5.43	−0.43	4.59	−3.07	4.11	−1.48	0.32	−1.99	0.63	−1.96	47.79	− 5.06
Zellwood	0.60	......	6.31	......	2.72	.....	6.27	......	5.44	......	15.06	......	7.32	......	2.65	......	3.39	......	1.57	.....	0.18	......	1.08	......	52.59	......
Southern Division																										
Arcadia	0.94	−1.10	2.77	+0.61	1.65	−0.93	2.10	−0.07	4.37	−0.09	7.79	+0.54	7.48	−0.35	3.46	−5.17	8.95	+2.18	1.72	−2.07	0.19	−1.25	0.85	−1.06	42.27	− 8.76
Avon Park	1.22	−0.92	2.80	+0.34	3.58	+1.53	4.32	+2.42	7.15	+2.51	10.94	+2.29	4.13	−3.98	§5.60	−2.15	3.17	−3.53	0.11	−3.88	0.93	−0.70	1.00	−0.98	44.95	− 7.35
Belle Glade	0.14	....	1.91	......	7.10	......	3.11	......	5.20	......	10.15	......	10.09	......	12.41	......	7.44	......	3.22	.....	0.65	......	0.82	......	62.24	......
Bradenton	4.83	+2.13	3.29	+0.36	2.02	−0.44	1.39	−0.83	7.52	+4.37	11.03	+3.76	9.72	−0.31	4.15	−4.96	8.54	+0.94	2.82	−0.41	0.43	−1.43	0.49	−1.84	56.23	+ 1.34
Chapman F'ld G'd'n	2.52	−0.91	2.95	+1.30	2.45	+0.61	3.39	−0.31	15.81	+8.40	6.37	−0.18	5.81	+0.25	3.57	−4.15	8.47	−0.28	1.67	−7.56	1.20	−0.58	1.24	+0.13	55.45	− 3.61
Davis	0.41	−2.19	5.21	+3.03	2.50	−0.74	6.25	+2.17	14.70	+9.02	8.27	−0.21	6.84	−0.38	5.98	−1.68	8.49	−0.65	0.90	−8.28	1.68	−1.87	0.81	−1.09	62.04	− 2.87
Everglades	0.50	......	1.11	......	1.25	.....	0.94	......	12.88	......	8.52	......	8.87	.....	9.38	......	12.95	......	0.48	......	T.	......	0.00	......	56.88	......
Fort Lauderdale	0.49	−2.39	4.05	+2.26	1.77	−1.33	6.92	+2.61	12.22	+5.95	8.05	+0.83	8.45	+2.41	3.82	−2.62	11.02	+2.37	4.28	−6.08	2.24	−1.57	1.41	−0.84	64.72	+ 1.60
Fort Myers	0.76	−1.29	5.93	+3.84	0.75	−1.21	0.92	−1.30	5.78	+1.82	11.56	+2.46	6.09	−2.11	3.55	−4.62	8.30	+0.36	1.59	−2.17	0.66	−0.73	0.31	−1.33	46.20	− 6.28
Homestead	2.00	+0.15	0.94	−0.93	2.13	+0.18	3.90	+0.21	20.94	*13.80	8.11	+0.09	4.15	−3.13	7.31	−0.27	11.70	+8.26	3.22	−5.34	0.37	−3.00	0.41	−1.11	65.18	+ 3.91
Hypoluxo	3.04	+0.22	4.59	+1.81	5.14	+2.62	5.27	+2.11	10.03	+5.15	7.50	+0.22	3.20	−1.80	2.26	−2.61	4.43	−3.56	4.39	−4.53	1.18	−2.05	1.42	−0.54	52.45	− 2.96
Indiantown	0.91	.....	7.46	......	3.28	......	7.20	......	4.36	.....	5.44	......	3.11	......	11.64	......	§4.50	......	§3.25	....	§0.70	......	§0.80	.....	52.65	......
Key West	1.10	−0.86	0.95	−0.39	1.45	+0.06	0.93	−0.36	4.70	+1.16	2.84	−1.40	5.03	+1.75	2.24	−2.27	6.72	+0.02	3.01	−2.99	2.12	−0.07	0.41	−1.26	31.50	− 6.61
La Belle	1.56	......	3.65	......	1.84	......	2.26	......	9.80	......	3.36	......	4.77	......	6.14	......	6.48	......	2.77	......	0.99	......	0.21	......	43.86	......
Lake Placid	1.94	.....	2.62	......	2.96	.....	2.36	.....	9.01	......	9.16	......	8.03	......	5.23	......	§4.50	......	§0.90	......	0.40	......	0.50	......	47.61	......
Long Key	0.22	−1.12	0.17	−1.18	1.67	+0.38	1.72	−0.06	4.06	−0.08	4.91	+1.20	3.58	−0.32	4.45	−1.26	11.34	+3.04	7.35	−0.76	1.03	−0.84	2.50	+1.24	43.00	+ 0.24
Miami	2.94	+0.42	5.20	+3.37	1.28	−0.89	6.27	+3.18	16.10	+9.88	9.56	+2.70	8.18	+2.76	3.20	−2.97	9.69	+1.35	3.14	−5.30	2.26	−0.65	0.97	−0.72	68.79	+13.11
Moore Haven	1.33	−0.05	2.89	+1.07	2.73	+0.82	2.22	−0.32	6.43	+1.60	4.36	−5.12	8.48	+0.99	6.20	−1.01	4.18	−3.73	5.54	+1.21	3.58	+2.01	0.26	−0.61	48.20	− 3.14
Punta Gorda	1.19	−0.91	3.18	+1.49	2.40	+0.25	2.86	+0.65	6.92	+3.18	9.83	+3.55	3.52	−4.05	5.03	−2.79	11.97	+3.17	4.05	−0.01	0.59	−1.39	1.07	−0.70	52.61	+ 2.44
Sarasota (near)	1.19	......	2.57	.....	1.25	......	0.91	......	2.34	......	12.23	...	6.46	......	7.35	.....	10.10	......	2.04	......	0.73	......	0.41	......	47.61	......
Wauchula	1.09	......	2.23	......	1.71	......	6.36	......	7.53	......	12.98	......	4.00	......	5.52	......	7.28	......	0.77	......	1.07	......	0.21	......	50.75	......
West Palm Beach	0.86	.....	5.96	......	5.38	......	3.25	......	11.35	......	8.81	......	4.36	......	3.08	......	4.16	......	3.85	......	1.79	......	0.87	......	53.72	......
Western Division																										
Apalachicola	3.03	−0.62	4.64	+0.73	4.40	+0.16	3.22	+0.42	6.91	+3.51	7.10	+1.50	9.21	+1.47	4.70	−2.85	3.76	−4.33	1.39	−1.80	5.57	+2.50	0.84	−4.28	51.77	− 3.59
Blountstown	2.43	−1.71	4.76	+0.37	4.90	+0.54	1.73	−3.43	4.67	+0.93	5.26	−1.72	5.41	−2.38	11.00	+4.23	2.36	−3.12	1.87	−0.54	3.79	+1.05	1.93	−2.48	50.11	− 8.26
Caryville	2.60	.....	4.97	......	7.05	......	2.36	.....	6.10	......	5.18		5.76	......	6.94	......	8.88	......	4.10	......	5.02	......	1.66	......	55.62	......
Compass Lake	2.22	......	3.04	......	7.00	......	1.72	......	4.42	.....	3.64	......	7.10	......	5.48	......	1.42	......	2.85	......	6.02	....	0.82	......	45.73	......
Cottage Hill	8.45	+2.87	5.65	−0.25	5.26	−1.14	8.95	+5.20	4.43	+0.35	4.29	−3.55	9.19	+1.00	5.56	−0.58	0.98	−5.09	15.71	*10.16	3.64	−0.17	2.03	−3.29	74.14	+ 5.51
De Funiak Springs	3.10	−1.23	4.87	−1.05	7.35	+1.72	5.14	+0.90	9.24	+4.97	5.45	−0.95	10.41	+2.00	9.20	+1.17	2.59	−3.21	5.19	+1.67	4.29	+0.39	1.40	−3.63	68.23	+ 2.75
Garniers	2.63	−2.20	6.32	+1.83	4.09	−0.36	2.59	−1.65	3.35	−0.22	2.70	−1.71	7.03	−0.90	7.05	−0.33	0.58	−5.23	14.01	+8.86	3.76	−0.44	2.08	−2.68	56.19	− 5.03
Marianna	§2.34	−1.76	§3.43	−1.36	5.38	+0.97	2.26	−1.73	5.06	+1.29	8.33	+3.17	7.14	+0.34	6.43	+1.02	2.08	−3.72	1.17	−1.76	5.13	+2.25	1.22	−3.66	49.97	− 4.95
Niceville	1.82	.....	5.46	......	4.55	......	2.48	......	3.02	......	4.16	......	10.62	......	3.63	......	3.83	....	12.15	......	3.61	......	1.79	.....	56.82	......
Panama City	1.21	−2.97	3.89	−0.36	4.17	+0.44	2.87	−0.57	2.38	−1.30	3.27	−1.42	7.99	+0.58	6.00	−2.02	3.04	−3.67	5.88	+1.79	6.76	+3.51	1.10	−4.02	48.56	−10.01
Pensacola	4.11	+0.12	4.34	0.00	4.24	−0.53	2.76	−1.27	3.71	+0.34	1.25	−3.43	3.79	−2.98	8.88	+0.86	0.79	−4.54	20.51	*16.31	2.35	−1.35	2.56	−2.09	59.29	+ 1.44
Vernon	1.86	−2.29	4.48	−0.33	8.46	+3.58	3.12	−0.78	3.12	−1.35	8.63	+3.03	6.16	−1.34	6.30	−0.46	1.39	−4.51	4.12	+1.08	9.45	+6.20	2.18	−2.96	59.32	− 0.13

T. Amount too small to measure. * Indicates plus. § Interpolated

Monthly and Annual Mean Temperatures for the Year 1934, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
Northern Division																										
Carrabelle	56.0	+2.3	53.2	−2.1	60.2	−0.8	69.0	+2.2	75.7	+1.7	80.8	+1.1	81.6	+0.2	81.8	+0.6	79.4	+0.8	73.5	+2.7	62.8	+1.7	54.0	−0.3	69.0	+ 0.8
Cedar Keys	59.2	+1.7	57.5	−3.2	64.9	+1.4	......	......	......	......	81.2	+0.6	82.7	+0.7	82.5	+0.5	81.8	+1.9	77.2	+4.2	66.0	+2.0	56.0	−2.5	......	......
Crescent City	60.7	+2.7	58.2	−1.7	63.0	−2.5	69.2	−0.3	74.6	−1.2	79.4	−0.6	81.8	0.0	81.0	−0.7	78.8	−0.5	74.4	+1.8	65.9	+1.2	59.5	+1.3	70.5	− 0.1
Federal Point	60.0	+2.6	57.8	−1.2	63.0	−1.6	69.8	+0.9	75.2	+0.3	80.2	+0.7	82.8	+1.3	82.1	+0.5	79.7	+0.6	74.8	+2.4	66.0	+1.8	58.6	+0.6	70.8	+ 0.7
Fernandina	58.0	+3.5	54.2	−1.9	59.9	−2.2	68.4	+0.7	74.0	+0.1	79.3	+0.1	82.4	+1.4	81.4	+0.4	79.6	+1.1	73.8	+2.4	64.6	+2.6	55.8	−0.2	69.3	+ 0.7
Gainesville	60.1	+3.2	56.6	−1.5	63.1	−1.5	69.3	0.0	71.4	−1.3	80.0	0.0	81.2	0.0	80.9	−0.4	80.3	+1.5	74.4	+2.8	65.2	+2.3	57.4	+0.5	70.2	+ 0.4
Glen St. Mary	56.0	+1.1	52.1	−4.8	59.6	−3.6	66.3	−1.2	71.8	−2.8	78.5	−0.5	80.6	−0.7	79.5	−1.9	77.0	−1.5	71.5[d]	+1.5	62.2	+0.8	54.2	−0.5	67.4	− 1.2
Hastings	59.0	......	56.3	......	61.2	......	67.7	......	73.6	......	79.4	......	81.2	......	80.2	......	77.8[a]	......	72.4	......	......	......	57.1	......	......	......
Hilliard	......	......	51.9	−5.1	60.6	−1.4	......	......	72.8	−0.7	78.2	−0.7	81.4	+0.7	80.2	−0.7	77.8	−0.3	70.6	+0.5	......	......	......	......	......	......
Jacksonville	58.0	+2.6	54.2	−3.8	61.4	−1.2	69.5	+0.8	74.0	−1.0	80.7	+0.8	82.5	+0.4	82.2	+0.5	79.2	+0.9	73.0	+1.9	64.3	+2.1	55.7	−0.6	69.6	+ 0.3
Jacksonville (2)	58.3	......	54.4	......	60.9	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	63.0	......	57.4	......	......	......
Lake City	55.4	−0.2	52.4	−5.2	62.8	−0.6	69.4	+0.6	74.6	−0.6	80.6	+0.9	82.0	+1.2	81.1	+0.2	79.2	+0.7	72.9	+2.9	63.0	+1.5	54.8	−1.2	69.0	0.0
Madison	56.1	+1.4	52.4	−4.2	60.7	−1.7	69.2	+0.6	75.3	+0.1	80.0	−0.2	81.5	+0.3	80.4	−1.0	78.6	−0.4	71.9	+1.5	62.1[b]	+1.3	53.8	−0.9	68.5	− 0.3
Monticello	53.1	−0.9	48.1	−7.5	57.1	−4.9	66.1	−1.5	72.8	−1.7	79.5	0.0	81.2	+0.8	80.8	+0.3	77.7	−0.7	71.6	+2.0	61.0	+1.1	52.1	−1.3	66.8	− 1.2
Mount Pleasant	54.9	+0.9	52.4[d]	−2.5	60.0	−1.1	68.6	+1.8	74.2	+0.7	81.1	+2.3	81.0	+1.2	80.6	+0.8	77.8	+0.6	71.8	+3.6	61.2	+2.7	52.8	−0.4	68.0	+ 0.8
Palatka	60.4[h]	......	57.9[c]	......	......	......	69.6	......	75.3	......	80.8	......	82.2	......	81.8	......	81.0	......	......	......	......	......	......	......	......	......
Perry	56.6	+0.5	54.4	−2.4	61.4	−2.0	68.4	+1.2	75.8	+1.3	80.6	+1.7	82.2	+1.4	81.4	+0.2	79.6	+0.9	73.4	+4.1	63.2[b]	+2.8	53.8	−1.2	69.2	+ 0.7
Quincy	53.4	−0.1	49.6	−6.2	58.1	−3.1	66.0	−0.2	73.2	−0.2	79.4	+0.4	79.8	−0.4	79.3	−0.9	77.1	−0.7	71.9	+2.7	60.8	+1.8	51.9	−1.8	66.7	− 0.7
Raiford	......	......	......	......	62.4	−1.6	......	......	......	......	80.1	+0.5	......	......	82.5	+1.1	......	......	......	......	......	......	......	......	......	......
St. Augustine	59.8	+3.0	57.2	−1.8	60.7	−2.5	69.0	+0.6	74.6	+0.6	79.7	+0.6	81.6	+0.8	80.8	+0.1	79.4	+0.8	75.0	+2.5	65.8	+1.4	58.1	+0.2	79.1	+ 0.5
Tallahassee	56.0	+3.0	51.8	−3.5	60.6	−0.8	68.8	+1.4	74.8	+0.4	80.6	+1.3	81.6	+1.2	81.2	+1.1	78.9	+1.7	72.6	+3.8	61.4	+1.7	53.7	+0.3	68.5	+ 1.0
Central Division																										
Bartow	62.3	+1.0	61.6	−1.7	66.3	−1.1	71.9	+0.4	76.9	+0.3	80.2	−0.1	81.8	+0.3	81.4	−0.2	80.1	+0.2	75.4	+1.2	67.2	+0.8	61.0[b]	−0.6	72.2	+ 0.1
Brooksville (near)	63.0	+3.8	60.4	−0.3	65.7	−0.1	71.9	+1.8	76.6	+0.6	81.2	+1.4	82.0	+1.2	81.0	0.0	79.7	0.0	76.3	+2.9	68.0	+2.6	61.7	+1.9	72.3	+ 1.3
Clearwater	63.7	......	61.6	......	66.4	......	72.3	......	77.8	......	81.4	......	82.6	......	82.6	......	81.2	......	76.9	......	69.0	......	62.6	......	73.2	......
Clermont	65.0	+3.5	61.8	−1.3	67.8	−0.7	73.0	+0.4	78.2	+0.4	82.1	+0.8	83.8	+1.1	84.2	+1.7	82.2	+1.3	78.6	+3.5	70.2	+2.6	61.0	+2.3	74.2	+ 1.3
Davenport	63.4	+0.3	61.3	−3.8	66.3	+0.3	71.2	−0.1	76.7	+0.7	80.6	+0.3	82.4	+0.1	82.2	−0.2	80.6	−0.3	76.9	+2.4	68.8	+2.0	63.2	−0.9	72.8	+ 0.1
Daytona Beach	62.6	+2.6	61.2	−1.3	64.0	+0.4	70.2	+1.7	75.7	+1.4	80.4	+1.8	81.4	+0.8	81.4	+0.8	80.4	+0.4	76.4	+2.0	69.0	+3.0	61.5	−0.7	72.0	+ 1.1
De Land	61.2	+2.3	59.3	−1.1	64.2	−1.7	69.8	+0.4	75.6	+0.3	79.8	+0.3	81.6	+0.6	81.4	+0.1	79.2	0.0	74.2	+1.8	66.2	+1.8	60.4	+1.3	71.1	+ 0.5
Eustis	61.8	+2.3	59.7	−1.8	64.7	−2.1	71.0	−0.2	76.2	−0.8	80.6	−0.2	82.8	+0.5	82.8	+0.4	80.6	+0.6	75.8	+2.4	66.8	+1.2	60.3	+0.3	71.9	+ 0.2
Fellsmere	64.4	+1.1	62.6	−1.7	66.8	+0.1	70.4	−0.3	76.4	+1.4	79.4	+0.4	81.3	+0.7	81.3	+0.2	80.2	+0.6	76.5	+1.3	68.0	0.0	63.0	−0.6	72.5	+ 0.2
Fort Pierce	66.6	+1.9	64.0	−1.2	69.2	+0.4	73.0	+0.6	77.3	+1.0	80.4	+0.5	82.8	+1.5	82.4	+0.6	81.2	+0.6	78.5	+1.9	71.4	+1.5	65.6	+0.3	74.4	+ 0.8
Inverness	60.2	+1.7	57.4	−1.7	63.6	−2.2	69.4	−0.8	74.6	−1.2	78.8	−1.1	81.5	+0.8	81.1	+0.1	79.4	0.0	74.4	+1.6	61.8	+1.1	57.9	−0.2	70.3	− 0.1
Kissimmee	62.4	+1.1	58.6	−3.6	64.6	−2.8	70.3	−1.4	76.0[c]	−1.0	80.0	−0.5	81.4	−0.7	82.5	+0.4	80.8	+0.5	76.0	+1.4	68.2	+1.2	62.0	+0.4	71.9	− 0.4
Lake Alfred	63.4	......	61.2	......	67.1	......	72.7	......	77.2	......	81.0	......	82.2	......	82.5	......	80.6	......	77.0	......	68.6	......	61.6	......	72.9	......
Lakeland	63.8	+1.0	62.0	−2.6	66.6	−1.1	71.8	−1.0	76.2	+0.1	80.2	+0.4	82.4	+1.3	82.6	+0.9	80.8	+0.5	77.8	+3.8	70.0	+2.9	64.0	+0.6	73.2	+ 0.6
Lake Wales	63.0	+0.2	61.0	−4.5	65.8	−0.6	72.9	+1.0	......	......	......	......	82.5	+0.5	82.6	+0.4	81.0	−0.1	77.0	+2.1	69.3	+1.4	63.4	−1.4	......	......
Merritts Island	64.4	+2.4	62.2	−1.4	66.5	−0.6	71.2	−0.2	77.1	+1.1	80.6	+1.2	82.5	+1.4	82.7	+1.4	80.6	+0.7	77.7	+2.4	69.4	+1.2	62.8	−0.1	73.1	+ 0.7
New Smyrna	60.6	+1.9	58.6[a]	−1.2	64.0	−0.7	68.2	−0.4	74.4	+0.5	78.9	+0.5	80.2	+0.1	80.0	−0.1	78.1	−0.7	75.4	+2.0	66.9	+1.4	59.2	0.0	70.4	+ 0.3
Ocala	59.3	+1.9	55.8	−3.7	63.6	−1.0	70.9	+1.3	75.6	+0.1	81.2	+1.7	82.6	+1.7	82.0	+1.1	79.8	+1.2	73.8	+2.2	64.6	+1.6	58.2	+0.6	70.6	+ 0.7
Okeechobee	63.2[a]	−0.5	61.3	−5.0	66.8	+0.2	70.1	−1.0	74.8	−0.4	78.6	−0.7	80.0	−1.1	78.8	−2.9	78.1	−2.4	......	......	67.2	−1.3	60.5	−4.4	......	......
Orlando	62.2	+1.4	59.8	−2.5	65.4	−2.0	70.8	−0.6	76.4	−0.2	80.0	−0.4	81.8	−0.2	82.0	−0.1	79.6	−0.3	75.0	+0.9	67.2	+0.5	60.4	−0.8	71.7	− 0.4
Pinellas Park	62.8	+0.8	60.6	−2.1	65.3	−1.3	70.0	−0.6	75.9	+0.7	80.2	+1.2	81.2	+0.2	81.4	−0.1	80.2	0.0	76.2	+1.4	67.0	0.0	61.8	0.0	71.9	0.0
Plant City	61.6	+0.7	58.8	−3.5	65.4	−1.6	69.3	−1.5	75.8	−0.3	79.6	−0.5	80.6	−0.5	81.0	−0.3	79.6	+0.1	74.7	+1.1	65.6	−0.3	59.6	−0.6	71.0	− 0.6
St. Leo	61.4	+1.2	58.8	−2.8	64.6	−2.0	69.4	−1.3	75.0	−1.2	79.1	−0.6	80.0	−0.8	80.8	−0.3	78.8	−0.6	74.8	+1.5	66.6	+0.9	59.9	−0.2	70.8	− 0.5
St. Petersburg	65.4	+2.6	63.5	−1.2	68.1	+0.5	73.8	+0.9	78.7	+1.5	81.9	+0.7	83.5	+1.1	84.0	+1.2	82.5	+1.2	79.0	+3.2	70.4	+2.1	64.3	+0.5	74.6	+ 1.2
Sanford	62.2	+2.1	60.0	−2.7	64.8	−1.0	70.0	−0.4	75.6	0.0	79.6	−0.1	81.6	+0.2	80.7	−0.9	79.2	−0.6	75.8	+1.6	68.1	+1.7	61.0	+0.2	71.6	+ 0.1
Tampa	63.4	+3.0	61.5	−0.4	66.6	−0.2	72.1	+1.2	77.2	+0.9	80.8	+0.6	82.2	+1.0	82.2	+0.7	80.8	+0.9	76.7	+2.4	68.8	+1.9	62.0	+0.9	72.9	+ 1.1
Tarpon Springs	62.6	+2.6	60.2	−1.7	66.0	−0.1	71.0	+0.3	76.9	+1.1	81.1	+1.1	81.4	+0.2	82.0	+0.5	80.8	+0.7	76.4	+2.5	67.8	+1.7	61.7	+1.1	72.3	+ 0.8
Titusville	61.3	+0.5	59.2	−2.9	63.9	−1.9	69.2	−1.1	75.8	+0.5	80.2	+0.9	81.6	+0.4	81.2	−0.2	79.0	−0.8	75.6	+1.4	67.7	+1.1	61.0	−0.7	71.3	− 0.2
Southern Division																										
Arcadia	63.4	+0.6	62.1	−1.8	67.4	−0.5	72.4	+0.1	77.2	+0.5	80.6	+0.1	81.6	0.0	82.2[c]	+0.3	80.5[c]	−0.1	76.4	+1.4	68.2	+0.5	63.0	0.0	72.9	+ 0.1
Avon Park	64.4	+1.4	62.7	−1.4	67.6	−0.8	71.8	−0.6	76.9	−0.1	80.4	+0.4	82.0	+0.7	......	......	80.8	+0.7	76.6	+1.5	69.2	+1.1	63.0	−0.6	......	......
Belle Glade	63.7	......	62.4	......	66.6	......	70.2	......	75.4	......	78.2	......	79.2	......	79.9	......	79.8	......	76.0	......	68.0	......	63.4	......	71.9	......
Bradenton	63.0	+1.9	60.9	−1.6	66.0	−0.3	70.6	+0.1	76.4	+0.9	79.6	−0.1	80.7	−0.1	80.6	−0.6	80.0	0.0	75.8	+1.4	67.9	+0.8	61.7	−0.1	71.9	+ 0.1
Chapman F'ld G'd'n	68.2	−0.5	66.4	−2.7	70.2	+0.7	73.5	−0.4	78.0	+0.7	80.6	+0.2	81.7	−0.1	81.3	−0.5	80.4	−0.8	78.0	+0.6	71.6	+0.1	66.5	−2.9	74.7	− 0.5
Coral Gables	67.6	......	65.0	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Davie	66.4	+0.1	64.6	−1.7	67.9	+0.4	71.0	−0.5	75.6	+1.1	79.4[d]	+1.7	......	......	79.8	+0.1	79.1	+0.1	76.8	+1.0	70.4[a]	+0.2	66.0	−0.5	......	......
Everglades	67.4	......	......	......	70.6	......	73.8	......	77.4	......	80.4	......	81.6	......	81.4	......	81.6	......	79.4	......	72.6	......	67.8	......	......	......
Fort Lauderdale	69.0	+0.3	66.8	−1.5	70.6	+0.2	73.8	−0.2	77.2	+0.3	80.2	+0.4	81.2	−0.1	81.6	−0.2	81.1	+0.2	79.1	+1.1	73.2	+0.6	67.6	−1.3	75.1	0.0
Fort Myers	66.2	+2.5	64.8	−0.4	69.5	+0.7	74.3	+1.7	78.0	+1.0	81.3	+1.3	82.6	+1.6	82.4	+1.1	81.8	+1.7	78.3	+2.7	70.4	+0.8	65.2	+0.6	74.6	+ 1.3
Homestead	65.8	−1.2	64.1	−3.2	68.8	−1.4	71.7	−1.8	76.0	−0.8	78.6	−1.2	79.3	−1.5	79.6	−1.9	79.2	−1.3	75.8	−1.7	70.4	−0.9	65.6	−1.5	72.9	− 1.5
Hypoluxo	68.4	+1.6	66.2	−1.2	70.4	+0.1	73.0	−0.2	76.4	−0.5	79.4	0.0	80.8	−0.5	81.0	−0.6	80.6	−0.1	78.4	+0.8	72.2	−0.2	67.6	−0.8	74.5	− 0.2
Indiantown	65.0	......	......	......	69.7[b]	......	72.2	......	78.1	......	80.3	......	81.8	......	81.4	......	......	......	......	......	......	......	......	......	......	......
Key West	71.4	+1.9	70.4	−0.1	73.2	+0.6	77.0	+1.3	80.2	+1.1	82.5	+0.6	82.9	−0.6	83.4	−0.1	82.4	+0.2	80.6	+1.5	74.7	+0.4	71.0	+0.7	77.5	+ 0.7
La Belle	63.7	......	62.4	......	67.9	......	71.8	......	76.6	......	80.2	......	80.5	......	81.0	......	79.2	......	75.4	......	67.2	......	60.9	......	72.2	......
Lake Placid	65.4	......	62.8	......	68.4	......	72.8	......	77.8	......	80.4	......	82.9	......	83.6	......	......	......	......	......	......	......	64.6	......	......	......
Long Key	71.4	+1.2	70.1	−1.2	70.4	−3.8	......	......	79.4	−0.3	82.0	−1.4	84.6	+0.4	85.0	+0.8	83.4	+0.7	81.0	+2.0	74.8	+1.0	70.8	0.0	......	......
Miami	69.4	+2.9	67.4	+0.3	70.7	+0.5	74.0	+1.2	77.7	+1.3	80.5	+0.5	82.2	+1.2	82.1	+0.7	81.0	+0.9	79.7	+2.7	72.6	+0.8	68.6	+0.6	75.5	+ 1.1
Moore Haven	63.8	−0.3	61.8	−3.1	67.1	−0.4	71.2	−0.6	76.2	+0.7	79.3	+0.2	80.2	0.0	80.0	−0.9	79.8	+0.2	76.4	+0.8	68.4	−0.5	63.5	−1.2	72.3	− 0.4
Punta Gorda	66.1	+2.3	64.6	−1.0	69.0	+1.0	73.4	+0.9	77.8	+1.4	81.0	+0.8	82.2	+1.0	82.3	+0.5	80.9	+0.7	77.4	+1.5	69.8	+0.9	64.4	+0.5	74.1	+ 0.9
Sarasota (near)	61.0	......	59.5	......	65.0	......	69.0	......	73.6	......	76.8	......	79.2	......	79.6	......	79.4	......	74.9	......	68.0	......	62.7	......	70.7	......
Wauchula	64.6	......	62.8	......	68.0	......	71.8	......	77.2	......	80.4	......	82.0	......	82.0	......	80.8	......	77.1	......	69.4	......	63.6	......	73.3	......
West Palm Beach	67.7	......	66.6	......	69.9	......	73.0	......	76.4	......	79.2	......	80.9	......	80.9	......	80.1	......	78.3	......	72.4	......	67.4	......	74.4	......
Western Division																										
Apalachicola	56.3	+1.3	52.2	−4.2	58.6	−3.5	67.0	−0.5	74.0	−0.3	80.6	+0.6	81.4	+0.1	81.6	+0.3	79.1	+0.1	73.7	+2.7	62.7	+1.0	54.0	−1.4	68.4	− 0.4
Blountstown	53.2	+0.8	49.2	−7.7	59.2	−2.3	68.4	+1.2	74.6	+0.6	80.6	+0.8	81.4	+0.5	80.6	−0.3	77.8	−0.8	71.1	+2.5	60.8	+2.0	51.6	−1.8	67.4	− 0.4
Compass Lake	54.6	......	51.7	......	59.3	......	67.6	......	74.3	......	80.6	......	81.6	......	80.8	......	77.8	......	71.8	......	61.2	......	53.0	......	67.9	......
Cottage Hill	54.1	+1.7	50.7	−5.4	58.6	−0.1	66.0	−0.7	73.1	+0.7	79.1	+0.3	80.3	−0.1	79.5	−0.9	75.4	−2.8	70.2	+1.4	60.4	+0.6	51.3	−3.7	66.6	− 0.7
De Funiak Springs	55.0	+2.7	51.2	−2.8	60.0	−0.9	68.4	+2.1	74.6	+0.5	81.6	+2.2	82.2	+1.5	81.5	+0.9	78.4	+0.5	72.6	+4.1	61.5	+2.5	52.5	+0.1	68.3	+ 1.1
Gainiers	55.0	+1.7	49.8[a]	−5.4	57.4[a]	−2.1	65.4	−0.5	73.8	+1.3	79.8	+0.5	81.6	+1.2	80.6	+0.2	77.1	−0.5	71.8	+2.3	60.8	+1.4	52.0	−1.6	67.1	− 0.1
Marianna	......	......	......	......	59.6	−1.7	67.5	+0.8	74.0	−0.1	80.6	+1.0	81.3	+0.4	80.6	−0.5	77.2	−1.1	71.4	+2.6	61.0	+2.2	52.9	−0.6	......	......
Panama City	55.8	+2.5	52.5	−2.5	59.1	−2.3	67.2	−0.5	75.2	+0.7	81.6	+1.2	82.6	+0.8	82.5	+1.1	79.8	+0.7	73.2	+2.9	62.9	+2.4	53.5	−0.4	68.8	+ 0.5
Pensacola	56.5	+4.0	52.0	−3.2	58.5	−1.8	66.6	−0.1	73.0	−0.9	80.0	+0.7	80.9	−0.1	80.6	−0.3	77.4	−0.6	72.4	+2.5	63.2	+3.0	53.0	−1.0	67.8	+ 0.1
Vernon	51.4[d]	−0.5	47.2[d]	−6.8	56.2[d]	−5.8	65.8[d]	−0.7	73.0[d]	−1.3	79.5[d]	−0.4	81.0[e]	−0.4	80.6[d]	−0.8	76.0[e]	−2.0	70.5[d]	+1.9	59.8[d]	+1.0	51.0[e]	−1.2	66.0	− 1.4

Letters of alphabet indicate number of days missing from report: thus (a) one day (b) two days, etc.

WBO. Jacksonville 2-11-35-1,100

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STATION FILE

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU

CLIMATOLOGICAL DATA

FLORIDA SECTION

W. J. Bennett, Jacksonville, Fla.

ol.. XXXIX ANNUAL, 1935 No. 13

GENERAL SUMMARY

The dry weather of the last four months of 1934 extended through January, Febru-y and March 1935. The first three weeks of January were unusually warm; tender uck had been killed in December, but plantings were made in January and growth as satisfactory. Citrus trees frozen back, put ou much new growth. The latter art of January, the first week in February, and the last few days of February were ry cold, with frosts damaging to tender truck and to Irish potatoes. March, April, ay and June were unusually warm. The rainfall in April was abundant, and in ay and June only slightly deficient. Cotton, corn, and sweet potatoes were plant-l towards the close of March, and made good progress. Fairly heavy shipments of uck were made during March and April. Citrus bloom was light and irregular.

July was rather cool, August warm, and September rather cool again. The rain-ll was abundant during these three months. A good crop of tobacco was harvested nd cured during July. Cotton made fair progress; picking began about the middle f July and was nearly completed by the end of September. Early corn harvested a ood crop, but late corn was damaged by heavy rains. The tropical storm early in eptember caused loss of life and property on the Florida Keys, some property dam-ge on the Gulf coast, and considerable loss of citrus fruit and truck over the Gulf ounties. The heavy rains accompanying the storm also damaged cotton and corn in he northern counties.

October and November were dry and warm. Planting of winter truck was active; rowth of fall truck was satisfactory, and shipments were fairly heavy. A hurri-ane, unusually late in the season, reached the coast at Miami on November 4th, and aused great property loss in that city. It also caused considerable crop losses over he extreme southern part of the state. December was abnormally cold, and the av rage temperature for the state was the lowest on record for December. Killing frosts r freezing temperatures occurred somewhere in the state on 19 days, and on several ccasions the cold penetrated far to the south, damaging tender truck as far south as he Lake Okeechobee area. Citrus was not damaged, however, and the crop, al-hough light, was of good quality.

COMPARATIVE ANNUAL DATA FOR FLORIDA

Year	Temperature				Precipitation					Number of days			
	Mean	Departure from the normal	Highest	Lowest	Average	Departure from the normal	Greatest Annual	Least Annual	Snowfall	Precipitation 0.01 in or more	Clear	Partly cloudy	Cloudy
1892	70.4	− 0.6	101	22	47.99	− 4.74	68.50	24.91	....	100	157	138	71
1893	71.0	0.0	104	19	53.01	+ 0.28	71.13	22.50	....	101	169	136	60
1894	71.2	+ 0.2	101	12	52.51	− 0.22	66.93	34.85	....	102	167	132	66
1895	69.9	− 1.1	100	11	45.50	− 7.23	72.47	29.19	....	97	157	146	62
1896	71.0	0.0	103	20	49.62	− 3.11	100.61	25.26	....	103	158	143	65
1897	71.2	+ 0.2	101	17	56.69	+ 3.96	87.07	40.30	....	95	156	143	66
1898	70.5	− 0.5	102	17	48.36	− 4.37	77.02	33.44	....	98	169	139	57
1899	71.0	0.0	104	− 2	53.93	+ 1.20	72.60	29.55	0.3*	108	170	137	58
1900	70.7	− 0.3	104	13	61.19	+ 8.46	93.63	42.90	T.	112	158	136	71
1901	68.8	− 2.2	107	12	58.47	+ 5.74	82.67	37.02	T.	106	174	116	75
1902	70.8	− 0.2	105	15	51.24	− 1.49	69.26	33.12	....	95	180	123	62
1903	69.8	− 1.2	105	17	55.79	+ 3.06	78.12	30.36	....	109	167	116	82
1904	69.9	− 1.1	102	20	48.15	− 4.58	76.84	30.69	....	96	172	131	63
1905	70.5	− 0.5	103	10	61.43	+ 8.70	86.19	41.81	....	112	152	134	79
1906	70.9	− 0.1	101	14	53.76	+ 1.03	72.30	42.72	....	100	162	140	63
1907	71.5	+ 0.5	102	21	49.15	− 3.58	85.47	26.65	T.	94	184	125	56
1908	71.2	+ 0.2	103	20	48.54	− 4.19	85.36	21.31	....	100	162	144	60
1909	71.1	+ 0.1	103	16	49.52	− 3.21	76.78	33.11	0	97	174	128	63
1910	69.2	− 1.8	102	19	50.88	− 1.85	72.36	28.43	T.	101	174	122	69
1911	72.3	+ 1.3	104	15	47.40	− 5.33	71.40	31.59	0	97	159	140	66
1912	71.1	+ 0.1	104	21	64.88	+12.15	97.61	41.49	T.	122	137	135	94
1913	71.2	+ 0.2	104	23	48.02	− 4.71	73.79	27.76	0	102	164	132	69
1914	70.3	− 0.7	107	19	49.08	− 3.65	61.52	34.75	T.	106	156	129	80
1915	70.4	− 0.6	105	23	56.30	+ 3.57	77.10	39.00	T.	103	173	121	71
1916	71.1	+ 0.1	102	21	47.10	− 5.63	73.29	24.46	0	100	177	122	67
1917	70.3	− 0.7	102	13	41.36	−11.37	61.77	28.77	0.1*	92	184	115	66
1918	71.3	+ 0.3	106	11	50.09	− 2.64	69.58	29.77	0	105	168	124	73
1919	71.6	+ 0.6	101	14	57.35	+ 4.62	80.61	43.67	T.	115	170	121	74
1920	70.1	− 0.9	102	19	57.79	+ 5.06	87.28	34.70	T.	111	173	116	77
1921	72.2	+ 1.2	103	27	45.24	− 7.49	67.20	30.25	0	93	191	112	62
1922	72.3	+ 1.3	103	21	57.53	+ 4.80	93.18	31.67	0	120	158	128	79
1923	71.4	+ 0.4	102	15	50.17	− 2.56	86.18	18.83	0	114	162	124	79
1924	70.8	− 0.2	103	12	61.62	+ 8.89	84.03	34.32	0	114	149	122	95
1925	71.7	+ 0.7	107	15	52.64	− 0.09	79.93	33.42	0	107	151	125	89
1926	70.5	− 0.5	99	21	59.58	+ 6.85	92.92	44.46	T.	112	159	114	92
1927	72.3	+ 1.3	100	12	40.71	−12.02	67.00	22.31	0	91	163	131	71
1928	70.5	− 0.5	101	15	60.12	+ 7.39	86.47	30.72	0	107	157	118	91
1929	72.0	+ 1.0	101	14	59.04	+ 6.31	96.26	31.68	T.	117	150	123	92
1930	70.6	− 0.4	108	16	60.24	+ 7.51	79.26	46.88	T.	113	140	128	97
1931	71.1	+ 0.1	109	20	43.97	− 8.76	63.45	22.79	0	99	158	132	75
1932	72.4	+ 1.4	106	21	52.56	− 0.17	82.66	33.52	0	108	150	133	83
1933	72.4	+ 1.4	105	14	55.87	+ 3.14	86.46	39.58	0	102	163	124	78
1934	71.3	+ 0.3	103	16	53.31	+ 0.58	74.14	31.50	T.	117	153	136	76
1935	71.2	+ 0.2	102	17	52.14	− 0.59	78.23	31.36	T.	108	154	130	81
Period	71.0		109	− 2	52.73		100.61	18.83		104	163	129	73

*1899—25 stations out of a total of 52 reported a trace or more; 1917—43 stations out of a total of 86 reported a trace or more.

KILLING FROSTS OR FREEZING TEMPERATURES, 1935

Stations	Last in spring	First in autumn
Northern Division		
Carrabelle	Mar. 1	Nov. 23
Cedar Keys	Feb. 28	Dec. 21
Crescent City	Mar. 1	Dec. 21
Federal Point	Mar. 1	Dec. 21
Fernandina	Mar. 1	Dec. 21
Gainesville	Mar. 1	Nov. 30
Glen St. Mary	Mar. 1	Nov. 24
Hastings	Mar. 1	Dec. 21
Hilliard	Mar. 1	....
Jacksonville	Mar. 1	Dec. 3
Jacksonville No. 2	Mar. 1	....
Lake City	Mar. 1	Nov. 23
Lamont	....	Nov. 24
Madison	Mar 1	Nov. 24
Monticello	Mar. 2	Nov. 23
Mount Pleasant	Mar. 1	Nov. 21
Palatka	Mar. 1	Dec. 21
Perry	Mar. 1	Nov. 24
Quincy	Mar. 1	Nov. 23
Raiford	Mar. 1	Nov. 24
St. Augustine	Mar. 1	Dec. 21
Tallahassee	Mar. 1	Nov. 23
Central Division		
Bartow	Feb. 28	Dec. 21
Brooksville (near)	Feb. 28	Dec. 21
Clearwater	Feb. 28	Dec. 27
Clermont	Feb. 28	Dec. 21
Davenport	Feb. 28	Dec. 21
Daytona Beach	Feb. 28	Dec. 1
De Land	Mar. 1	Dec. 1
Eustis	Mar. 1	Dec. 21
Fellsmere	Feb. 28	Nov. 30
Fort Pierce	None	None
Inverness	Mar. 1	Nov. 30
Kissimmee	Mar. 1	Dec. 21
Lake Alfred	Feb. 28	Dec. 3
Lakeland	Feb. 28	Dec. 21
Lake Wales	Feb. 28	Dec. 27
Merritts Island	None	None
Mountain Lake	Mar. 1	Dec. 1
New Smyrna	Feb. 28	Dec. 21
Ocala	Mar. 1	Nov. 24
Okeechobee	Feb. 28	Dec. 1
Orlando	Feb. 28	Dec. 3
Pinellas Park	Feb. 28	Dec. 21
Plant City	Mar. 1	Dec. 1
St. Leo	Feb. 28	Dec. 3
St. Petersburg	Feb. 28	None
Sanford	Feb. 28	Dec. 1
Tampa	Feb. 28	Dec. 27
Tarpon Springs	Feb. 28	Dec. 3
Titusville	Feb. 28	Dec. 21
Southern Division		
Arcadia	Feb.	Dec. 21
Avon Park	Feb.	Dec. 1
Belle Glade	Feb.	Dec. 21
Bradenton	Feb.	Dec. 21
Chapman F'ld G'd'n	None	None
Davie	Feb. 3	Nov. 30
Everglades	None	None
Fort Lauderdale	None	None
Fort Myers	None	None
Homestead	None	None
Hypoluxo	None	None
Key West	None	None
La Belle	Feb. 28	Dec. 1
Lake Placid	Feb. 28	....
Long Key	None	No
Miami	None	Non
Moore Haven	Feb. 6	Dec. 21
Punta Gorda	Feb. 6	Dec. 27
Sarasota (near)	Feb. 28	Dec. 11
Wauchula	Feb. 28	Dec. 21
West Palm Beach	None	None
Western Division		
Apalachicola	Feb. 28	Dec. 21
Blountstown	Mar. 2	Nov. 23
Compass Lake	Mar. 1	Nov. 23
Cottage Hill	Mar. 13	Nov. 18
DeFuniak Springs	Mar. 1	Nov. 23
Garniers	Mar. 1	Nov. 23
Marianna	Mar. 1	Nov. 23
Panama City	Feb. 28	Nov. 23
Pensacola	Feb. 28	Nov. 23
Vernon	....	Nov. 23

MONTHLY SUMMARY, 1935

Month	Temperature				Precipitation		Average number of days				Wind
	State average	Departure from normal	Highest	Lowest	State average	Departure from normal	Rainy, 0.01 inch or more	Clear	Partly cloudy	Cloudy	Prevailing direction
January	60.4	+ 1.2	89	17	1.40	−1.33	5	16	9	6	ne.
February	60.3	− 0.3	91	17	2.50	−0.57	6	14	8	6	nw.
March	69.3	+ 3.8	96	21	0.99	−2.11	3	16	10	5	se.
April	71.7	+ 1.8	98	35	4.17	+1.31	8	14	11	5	sw.
May	77.6	+ 1.9	100	52	3.66	−0.39	7	16	11	4	se.
June	80.2	+ 0.4	100	57	5.17	−1.50	11	11	13	6	se.
July	80.7	− 0.6	101	58	9.11	+1.88	18	6	14	11	se.
August	81.9	+ 0.5	102	57	8.79	+1.73	15	9	14	8	se.
September	78.8	− 0.7	99	48	9.53	+2.73	17	8	12	10	ne.
October	74.4	+ 1.2	95	39	2.58	−1.65	8	15	10	6	ne.
November	66.4	+ 1.3	91	21	1.55	−0.62	5	15	9	6	n.
December	52.7	− 7.2	84	17	2.69	−0.07	5	14	9	8	nw.
Year	71.2	+ 0.2	102	17	52.14	−0.59	108	154	130	81	se.

PRESSURE, WIND, HUMIDITY, AND SUNSHINE, 1935

Stations	Atmospheric Pressure (Reduced to sea level)			Wind (true velocity)				Relative humidity, mean an'l			Percentage of sunshine
	Mean	Highest	Lowest	Average hourly velocity	Maximum velocity	Direction	Date	8 a. m.	Noon	8 p.	
Jacksonville	30.06	30.63	29.53	8.0	41	sw.	Mar. 12	84	58	73	63
Key West	30.01	39.43	29.41	9.6	46	w.	Sept. 3	76	67	76	74
Miami	30.04	30.43	28.73	9.8	75	se.	Nov. 4	77	64	72	68
Pensacola	30.06	30.72	29.49	11.8	48	sw.	April 2	82	68	74	68
Tampa	30.05	30.60	29.31	10.5	75†	se.	Sept. 4	84	57	73	75

† Estimated

Climatological Data for the Year 1935

Stations	Counties	Elevation, feet	Temperature, in degrees Fahrenheit						Precipitation, in inches							Number of rainy days	Sky			Prevailing wind direction
			Length of record years	Annual mean	Highest	Date	Lowest	Date	Length of record years	Total for year	Greatest monthly	Month	Least monthly	Month	Total snowfall		Number of clear days	Number of partly cloudy days	Number of cloudy days	
Northern Division																				
Carrabelle	Franklin	37	38	68.4	98	Aug. 4	20	Dec. 27	39	59.72	18.25	Aug.	0.12	Oct.	0	75	....	....	....	....
Cedar Keys	Levy	15	47	71.0	98	Aug 9	26	Feb. 28	49	41.94	12.72	Aug.	0.00	Oct.	0	....	248	56	61	nw.
Crescent City	Putnam	50	37	71.4	99	Aug. 4	25	Dec. 27	37	43.29	7.65	Sept.	0.68	Nov.	0	119	116	151	98	se.
Federal Point ‡‡	.... do	5	44	71.1	99	Aug. 5	29	Dec. 27†	41	53.08	14.05	Sept.	0.15	Nov.	0	120	186	125	54	e.
Fernandina	Nassau	22	43	79.7	100	Aug. 4	24	Dec. 27	43	38.21	8.65	Sept.	0.25	Nov.	T.	115	119	99	147	se.
Gainesville	Alachua	165	40	70.2	99	Aug. 5	23	Dec. 21	47	53.10	12.15	Aug.	0.40	Oct.	0	111	92	215	58	sw.
Glen St. Mary	Baker	129	39	....	98	Aug. 5	18	Dec. 27	39	47.68	12.93	July	0.22	Oct.	0	98	73	181	111	ne.
Hastings	St. Johns	10	12	....	100	Aug. 4	25	Dec. 28	12	50.58	10.76	Sept.	0.14	Nov.	0	108	....	....	....	....
Hilliard	Nassau	64	27	....	97	June 13†	....	....	27	34.36	6.20	Aug.	§0.39	Nov.	....	....	....	....	....	....
Jacksonville	Duval	104	64	69.9	98	Aug. 4	23	Dec. 27	64	46.70	9.87	July	0.31	Nov.	T.	123	119	134	112	ne.
Jacksonville No. 2	.... do	10	19	....	....	....	....	....	19	....	....	....	....	....	....	....	....	....	....	....
Lake City	Columbia	197	52	....	100	May 19†	....	....	52	50.12	12.45	July	0.38	Oct.	0	115	....	....	....	sw.
Madison	Madison	145	37	68.2	98	Aug. 4	20	Dec. 27	37	58.78	20.68	July	0.01	Oct.	T.	123	81	100	184	....
Monticello	Jefferson	202	32	67.3	98	Aug. 5	20	Dec. 27†	32	62.98	13.12	Aug.	0.06	Oct.	0	121	118	209	38	sw.
Mount Pleasant	Gadsden	301	29	67.6	99	Aug. 5	20	Jan. 23†	29	55.94	12.79	Aug.	0.00	Oct.	0	83	....	....	....	s.
Palatka	Putnam	50	11	....	....	....	....	....	11	57.71	14.98	Sept.	0.37	Nov.	0	....	....	....	....	....
Perry	Taylor	45	6	....	98	Aug. 5	21	Dec. 27	6	61.41	13.38	July	0.50	Oct.	0	88	219	72	74	nw.
Quincy	Gadsden	250	21	....	98	Aug. 5	18	Dec. 27	21	52.11	10.54	Aug.	T.	Oct.	T	107	188	95	82	n
Ralford	Union	133	40	....	99	Aug. 5	....	....	40	....	....	....	....	....	....	....	....	....	....	....
St. Augustine	St. Johns	10	84	70.4	97	June 21	21	Dec. 27	67	41.50	11.30	Sept.	0.12	Nov.	0	115	....	....	....	ne.
Tallahassee	Leon	192	50	68.7	99	June 15†	22	Jan. 23†	51	66.95	12.69	Aug.	0.05	Oct.	0	116	173	106	86	s.
Central Division																				
Bartow	Polk	115	49	71.5	97	Aug. 9	29	Dec. 21	49	52.35	10.51	Aug.	0.48	Jan.	0	120	200	71	34	....
Brooksville (near)	Hernando	275	44	72.5	98	June 14†	26	Dec. 27	44	68.81	15.16	Sept.	0.28	Oct.	0	102	54	39	272	sw.
Clearwater	Pinellas	34	4	73.2	96	Aug. 7†	30	Feb. 28†	4	19.59	12.73	Sept.	0.57	Jan.	0	97	255	67	43	nw.
Clermont	Lake	134	43	74.0	97	Aug. 17	30	Dec. 27	43	54.89	13.59	Sept.	0.14	Nov.	0	112	300	36	29	s.
Davenport	Polk	157	13	72.8	99	Aug. 4	25	Dec. 27	13	38.84	8.74	Sept.	0.30	Mar.	0	104	189	147	29	e.
Daytona Beach	Volusia	10	13	....	96	Aug. 5	26	Dec. 28	13	49.50	9.70	July	0.35	Mar.	0	....	....	....	....	se.
De Land	.... do	27	41	71.6	96	June 15†	25	Dec. 28	33	45.43	7.55	Aug.	0.78	Nov.	0	136	143	148	74	ne.
Eustis	Lake	85	45	71.9	98	June 14†	26	Dec. 27	45	46.41	8.76	Aug.	0.57	Mar.	0	121	253	92	20	se.
Fellsmere	Indian River	25	24	72.5	98	Aug. 5	30	Dec. 21†	24	62.72	14.27	Sept.	0.00	Mar.	0	131	....	....	....	se
Fort Pierce	St. Lucie	5	35	73.7	97	July 31	33	Feb. 28†	41	46.44	10.63	Oct.	0.22	Jan.	0	123	103	126	136	e.
Inverness	Citrus	45	35	69.2	97	Aug. 4	22	Dec. 21	35	48.52	10.27	July	0.31	Nov.	0	96	142	189	34	s.
Isleworth ‡‡	Orange	152	....	....	....	....	....	....	20	56.75	10.68	Sept.	0.72	Nov.	0	117	....	....	....	....
Kissimmee	Osceola	69	42	72.2	96	June 15†	29	Dec. 27	42	40.45	9.96	Sept.	0.60	Oct.	0	119	....	....	....	sw.
Lake Alfred	Polk	152	11		99	Aug. 4†	29	Dec. 21	11	42.11	11.65	Sept.	0.18	Mar.	0	95	250	71	44	n.
Lakeland	.... do	215	21	73.3	98	June 11	30	Feb. 28†	21	55.23	14.15	Aug.	0.19	Oct.	0	127	....	....	....	e.
Lake Wales	.... do	166	7	....	....	....	29	Dec. 27	7	43.62	9.50	Sept.	0.27	Jan.	0	89	....	....	....	e.
Merritts Island ‡‡	Brevard	6	53	72.5	95	Aug. 5†	34	Feb. 28†	57	48.40	9.54	Sept.	0.43	Nov.	0	122	215	111	39	se.
Mountain Lake ‡	Polk	160	1	72.1	98	Aug. 4†	26	Feb. 5	1	35.19	10.93	Sept.	0.16	Jan.	0	108	215	93	57	e.
New Smyrna	Volusia	10	52	....	....	....	27	Dec. 27	52	49.71	§8.75	July	0.25	Mar.	0	....	....	....	....	se.
Ocala	Marion	84	43	71.2	100	Aug. 6	23	Dec. 27	43	53.06	12.88	Aug.	0.29	Nov.	0	116	....	....	....	....
Okeechobee	Okeechobee	27	17	71.3	96	Aug. 5†	26	Dec. 21	17	51.46	11.63	Apr.	0.30	Mar.	0	111	75	211	79	n.
Orlando	Orange	106	44	71.3	99	Aug. 2	24	Dec. 27	44	49.27	10.13	July	0.70	Mar.	0	120	83	126	156	n.
Pinellas Park	Pinellas	15	24	71.6	98	Aug. 6	29	Dec. 27	24	47.43	12.63	Aug.	0.53	Oct.	0	98	180	133	52	nw.
Plant City	Hillsborough	121	39	70.5	97	Aug. 6	27	Dec. 21†	39	49.49	11.24	July	0.50	Mar.	0	98	182	114	69	se.
St. Leo	Pasco	178	41	70.5	96	June 11	25	Dec. 27	41	57.55	15.74	July	0.60	Nov.	0	123	114	159	92	e.
St. Petersburg	Pinellas	30	24	74.2	95	June 1†	32	Feb. 28	24	45.75	11.04	Sept.	0.55	Feb.	0	118	181	117	67	se.
Sanford	Seminole	25	27	72.0	97	Aug. 5	27	Dec. 27	27	48.65	9.56	July	0.38	Mar.	0	97	61	174	130	ne.
Tampa	Hillsborough	110	46	72.7	95	June 12	30	Dec. 27	46	53.71	11.72	Aug.	0.39	Jan.	0	109	158	148	59	e.
Tarpon Springs	Pinellas	18	51	71.9	98	June 14	28	Feb. 28	44	48.25	15.39	Sept.	0.39	Oct.	0	95	165	101	99	w.
Titusville	Brevard	14	41	71.4	98	Aug. 5	28	Dec. 27	41	66.36	16.34	June	1.19	Mar.	0	124	120	150	95	nw.
Zellwood ‡‡	Orange	90	....	....	....	....	....	....	4	52.45	9.26	Sept.	0.68	Nov.	0	139	....	....	....	ne.
Southern Division																				
Arcadia	De Soto	56	34	....	100	Aug. 4	27	Feb. 5	34	50.08	11.02	July	0.06	Mar.	0	....	....	....	....	sw.
Avon Park	Highlands	145	38	....	97	Aug. 5	28	Feb. 5	38	53.47	11.35	Sept.	0.41	Jan.	0	....	....	....	....	ne.
Belle Glade	Palm Beach	16	11	71.6	95	Aug. 1†	30	Dec. 21†	11	48.81	10.88	Sept.	0.30	Jan.	0	119	....	....	....	se.
Bradenton	Manatee	17	52	71.7	95	June 10	30	Feb. 5	52	51.28	13.75	Aug.	0.34	Mar.	0	77	208	118	37	ne.
Chapman F'ld G'd'n ‡	Dade	10	13	74.3	95	June 5	34	Dec. 21	13	50.82	11.33	Sept.	0.18	Mar.	0	140	....	....	....	e.
Davie ‡‡	Broward	7	23	70.9	97	May 24†	27	Dec. 22	23	62.53	15.14	Sept.	0.38	Mar.	0	93	....	....	....	se.
Everglades	Collier	6	9	74.6	93	May 21†	34	Feb. 28†	9	55.36	17.68	Sept.	0.00	Jan. ‡	0	67	95	182	88	sw.
Fort Lauderdale	Broward	7	23	75.1	99	Sept. 12	33	Dec. 21	23	52.85	10.72	Sept.	0.56	Mar.	0	134	148	138	79	se.
Fort Myers	Lee	7	63	74.0	96	June 17	34	Dec. 27	68	50.21	14.49	Sept.	0.00	Mar.	0	97	130	197	38	e.
Homestead	Dade	8	22	72.9	95	Aug. 5†	33	Dec. 19	23	69.73	18.48	Sept.	0.23	Jan.	0	121	....	....	....	....
Hypoluxo	Palm Beach	12	41	....	....	....	31	Dec. 19	41	54.39	10.97	June	0.29	Nov.	0	....	....	....	....	se.
Key West	Monroe	16	65	77.2	93	June 19	50	Feb. 28	65	39.62	10.08	July	0.30	Mar.	0	100	148	160	57	e.
La Belle	Hendry	13	5	72.2	97	May 17†	26	Dec. 21	5	41.63	12.06	Sept.	0.01	Mar.	0	108	238	77	50	ne.
Lake Placid	Highlands	141	3	....	....	....	....	....	3	....	....	....	....	....	....	....	....	....	....	se.
Long Key	Monroe	5	20	....	....	....	....	....	20	....	....	....	....	....	0	....	....	....	....	....
Miami	Dade	135	34	74.9	92	Aug. 6	37	Dec. 21	45	47.91	9.45	Oct.	0.22	Mar.	0	127	104	152	109	se.
Moore Haven	Glades	22	18	72.3	98	Aug. 5	27	Dec. 21	18	40.87	9.53	Sept.	0.03	Mar.	0	108	140	121	104	se.
Punta Gorda	Charlotte	2	21	73.5	97	May 15†	32	Dec. 27	21	47.36	14.86	Sept.	0.10	Mar.	0	91	194	37	131	sw.
Sarasota (near)	Sarasota	29	6	71.0	92	May 18†	29	Feb. 5†	6	57.18	14.94	Sept.	0.20	Mar.	0	145	187	141	37	sw.
Stuart	Martin	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Wauchula	Hardee	107	3	73.1	97	May 19†	28	Dec. 21	3	47.02	8.11	June	0.20	Mar.	0	107	24	339	2	se.
West Palm Beach	Palm Beach	15	6	73.7	93	May 24	35	Dec. 21	6	59.13	11.97	Oct.	0.40	May	0	156	189	118	58	se.
Western Division																				
Apalachicola	Franklin	13	32	68.8	95	Aug. 5	24	Jan. 23	32	67.86	18.93	Aug.	0.01	Oct.	0	110	117	138	110	n.
Blountstown	Calhoun	51	23	67.3	99	Aug. 5	20	Dec. 27	25	51.81	11.43	Aug.	0.00	Oct.	0	95	127	210	28	....
Caryville	Washington	67	....	....	....	....	....	....	5	52.94	11.90	July	0.11	Oct.	0	93	....	....	....	....
Compass Lake	Jackson	120	5	67.9	100	Aug. 5	20	Jan. 23	5	49.64	8.12	Aug.	0.07	Oct.	0	121	....	....	....	s.
Cottage Hill	Escambia	132	14	65.5	96	Aug. 6	17	Jan. 23†	14	53.83	9.40	May	1.15	Jan.	0	108	144	61	160	s.
DeFuniak Springs	Walton	268	37	67.7	102	Aug. 5	19	Jan. 23	37	54.33	10.11	Aug.	0.17	Oct.	0	113	207	88	70	se.
Gainers ‡‡	Okaloosa	17	23	67.2	99	July 13†	17	Feb. 28	23	78.23	19.46	Aug.	0.02	Oct.	T.	99	183	58	124	ne.
Marianna	Jackson	120	36	67.7	99	Aug. 5	21	Jan. 23‡	36	56.37	11.15	Aug.	0.15	Oct.	T.	135	....	....	....	n.
Niceville	Okaloosa	60	....	....	....	....	....	....	9	66.47	17.81	Aug.	0.01	Oct.	....	....	....	....	....	....
Panama City ‡‡	Bay	21	39	68.4	98	Aug. 5†	20	Dec. 27	39	59.33	16.42	Aug.	0.25	Oct.	1.0	101	200	91	74	s.
Pensacola	Escambia	149	56	67.6	96	Aug. 5	20	Jan. 23	56	59.56	21.43	Aug.	0.02	Oct.	T.	104	167	124	74	ne.
Vernon	Washington	....	12	....	....	....	....	....	12	51.80	10.60	Aug.	0.08	Oct.	0	....	....	....	....	....

† On other dates also. § Interpolated. ‡ Also in Mar.

Monthly and Annual Precipitation for the Year 1935, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
Northern Division																										
Carrabelle	2.99	−0.22	4.13	+0.43	1.24	−2.67	4.95	+1.76	4.05	+1.30	1.81	−3.42	12.71	+5.84	18.25	*11.63	4.99	−2.12	0.12	−3.09	1.63	−0.78	2.85	−1.93	59.72	+ 6.73
Cedar Keys	1.33	−1.99	1.64	−0.89	0.45	−2.59	2.80	+0.80	3.78	+1.72	2.23	−2.98	6.24	−1.61	12.72	+5.19	§6.95	+1.15	0.00	−2.93	1.48	−0.67	2.32	−0.42	41.91	− 5.22
Crescent City	1.23	−1.23	2.33	−0.75	0.83	−2.27	2.82	+0.30	5.32	+0.67	6.77	−0.42	7.39	+0.27	5.63	−0.65	7.65	+1.14	0.74	−3.29	0.68	−0.91	1.90	−0.88	43.29	− 8.02
Federal Point	2.48	−0.18	2.18	−1.00	0.52	−2.77	2.25	−0.49	4.17	+0.15	5.62	−1.29	10.07	+3.29	7.19	+0.76	14.05	+6.92	2.46	−2.31	0.15	−1.79	1.94	−1.12	53.08	+ 0.17
Fernandina	2.04	−0.76	1.30	−2.01	1.56	−1.73	3.59	+0.91	4.90	+1.51	3.97	−1.25	7.16	+1.62	1.69	−3.92	8.65	+1.42	0.90	−3.60	0.25	−2.11	1.90	−1.31	38.21	−11.27
Gainesville ‖	1.74	−1.53	2.05	−0.86	0.69	−2.55	2.72	+0.31	2.67	−0.47	5.83	−0.99	11.18	+3.98	12.15	+5.40	11.03	+5.26	0.40	−2.33	0.67	−1.26	1.97	−1.25	53.10	+ 3.74
Glen St. Mary	2.22	−0.56	2.61	−1.09	1.34	−2.44	2.13	−0.84	4.36	+0.28	5.14	−1.06	12.93	+5.66	5.10	−1.69	8.81	+3.53	0.22	−2.89	0.53	−1.14	2.29	−0.98	47.68	− 3.22
Hastings ‖	2.05	−0.25	1.62	−0.70	0.29	−3.35	2.21	−1.95	4.57	+0.27	5.59	−1.54	8.90	+2.15	10.71	+4.82	10.76	+3.35	2.36	−1.58	0.14	−1.70	1.38	−1.15	50.58	− 1.63
Hilliard	§2.50	+0.01	2.57	−0.64	1.80	−2.02	2.87	−0.04	1.85	−2.12	2.80	−3.57	5.60	−3.26	6.20	−1.60	5.23	−0.40	0.45	−2.75	§0.39	−1.41	§2.10	−0.92	34.36	−18.72
Jacksonville	2.77	−0.03	1.69	−1.28	1.13	−1.78	2.66	+0.28	5.28	+1.26	3.03	−2.30	9.87	+3.16	9.07	+3.26	9.15	+1.80	0.40	−4.06	0.31	−1.67	1.34	−1.68	46.70	− 3.04
Jacksonville No. 2	2.66	......	1.70	......	1.53	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Lake City ‖	1.51	−1.88	2.97	−0.95	0.68	−3.45	1.99	−0.84	2.88	−0.52	5.15	−1.85	12.45	+5.05	11.49	+5.17	8.53	+3.20	0.38	−2.39	0.80	−1.52	1.29	−2.40	50.12	− 2.38
Madison ‖	3.72	+0.29	3.91	−0.36	2.60	−1.16	2.75	−0.70	1.77	−2.35	3.56	−2.47	20.68	*13.32	9.50	+2.82	7.43	+2.17	0.01	−2.56	1.22	−1.07	2.23	−1.89	58.78	+ 5.44
Monticello ‖	3.41	−0.71	5.89	+1.67	3.67	+0.11	3.88	+0.17	4.78	+0.60	3.39	−3.15	12.09	+4.96	13.12	+6.25	8.18	+2.32	0.06	−2.69	1.64	−0.95	2.87	−1.86	62.93	+ 6.72
Mount Pleasant	1.88	−2.05	6.12	+1.46	2.92	−1.09	5.47	+1.59	4.66	+0.88	5.28	−0.49	8.24	+1.30	12.79	+7.03	2.81	−3.17	0.00	−2.54	2.88	+0.34	2.89	−1.53	55.94	+ 1.73
Palatka	§1.90	−0.46	§2.10	−0.08	0.46	−4.24	1.84	−2.39	§4.75	−0.47	8.16	+0.70	8.56	+1.81	10.07	+4.96	14.98	+8.49	1.93	−1.84	0.37	−1.29	2.59	+0.43	57.71	+ 5.62
Perry	1.79	−1.72	5.69	+2.61	1.08	−2.63	5.25	+2.50	4.69	+0.51	3.04	−4.44	13.38	+3.86	11.49	+3.67	10.30	+4.06	0.50	−2.05	2.37	−0.43	1.83	−2.04	61.41	+ 3.90
Quincy ‖	2.23	−2.35	5.64	+0.99	1.96	−2.76	4.50	+0.66	5.94	+1.71	4.16	−1.89	7.05	+0.51	10.54	+5.14	3.98	−1.34	T.	−2.51	3.13	+0.11	2.98	−1.42	52.11	− 3.15
Raiford	......	......	......	......	0.81	−2.56	1.88	−0.92	1.82	−2.10	4.08	−2.56	13.64	+6.18	8.02	+1.28	8.69	+3.31	1.03	−1.99	0.65	−0.98	1.12	−2.38	......	......
St. Augustine	3.35	+0.72	1.50	−1.55	0.41	−2.64	2.49	−0.17	2.21	−1.28	3.97	−1.35	8.88	+3.30	2.79	−2.81	11.30	+4.74	2.98	−1.94	0.12	−2.10	1.47	−1.39	41.50	− 6.47
Tallahassee ‖	2.57	−1.32	7.15	+2.58	2.18	−2.36	5.42	+1.95	8.13	+4.43	2.18	−4.36	10.01	+2.61	12.69	+6.02	10.72	+5.49	0.05	−2.89	2.54	−0.13	3.31	−1.11	66.95	+10.91
Central Division																										
Bartow ‖	0.48	−1.95	0.91	−1.79	1.77	−0.78	6.14	+3.98	3.67	−0.77	7.32	−0.99	6.33	−1.62	10.51	+2.74	10.39	+2.28	0.54	−3.09	1.14	−0.58	3.15	+0.90	52.35	− 1.67
Brooksville (near)	2.16	−0.62	3.09	+0.14	1.04	−1.74	7.51	+4.96	3.13	−0.82	6.35	−2.11	14.81	+4.95	10.74	+2.23	15.16	+8.47	0.28	−3.07	0.40	−1.60	4.11	+1.39	68.81	+12.18
Clearwater	0.57	......	1.46	......	0.68	......	2.27	......	1.34	......	1.26	......	11.35	......	12.09	......	12.73	......	0.97	......	1.02	......	3.85	......	49.59	......
Clermont	0.19	−2.24	3.82	+1.01	0.53	−2.01	5.57	+3.21	4.49	+0.26	7.17	+0.25	10.73	+3.45	2.89	−4.58	13.59	+7.05	2.59	−0.70	0.14	−1.39	3.18	+0.81	54.89	+ 5.12
Davenport	0.97	−1.61	1.51	−0.38	0.30	−3.32	1.56	−1.36	3.51	−1.39	5.13	−1.29	7.14	−0.53	3.96	−4.00	8.74	+0.62	0.76	−2.01	1.77	+0.41	3.49	+2.01	38.84	−12.85
Daytona Beach	1.52	−0.30	1.81	+0.15	0.35	−3.57	3.09	+0.50	7.24	+3.29	4.30	−2.53	9.70	+4.27	4.40	+0.10	7.04	+2.17	7.13	+1.60	1.24	−0.94	1.68	−0.97	49.50	+ 3.77
De Land	1.09	−1.25	3.38	+0.65	2.91	−0.19	2.07	−0.37	4.36	−0.14	4.79	−3.07	6.94	−0.91	7.55	+0.72	5.93	−0.35	3.07	−2.12	0.78	−1.12	2.56	−0.01	45.43	− 8.16
Eustis ‖	1.29	−1.39	1.96	−0.65	0.57	−2.19	5.03	+2.72	4.54	+0.77	5.25	−1.06	6.72	−0.33	8.76	+2.72	8.37	+2.07	0.94	−2.57	1.10	−0.74	1.88	−0.54	46.41	− 1.19
Fellsmere	0.39	−2.11	1.68	−0.59	0.00	−2.28	7.12	+4.10	5.68	+1.04	12.33	+5.61	4.52	−2.54	3.17	−4.38	14.27	+5.24	9.29	+3.39	0.64	−1.63	3.63	+1.72	62.72	+ 7.57
Fort Pierce ‖	0.22	−2.88	1.61	−0.85	0.27	−2.42	5.31	+2.71	3.44	−0.82	9.15	+2.72	4.00	−1.71	3.52	−1.97	6.53	−0.89	10.63	+4.34	0.77	−2.12	0.99	−1.08	46.44	− 4.97
Inverness	1.32	−1.23	2.92	+0.26	0.44	−2.72	3.33	+0.91	2.68	−1.45	6.58	−0.52	10.27	+1.48	6.84	−0.82	8.76	+2.82	0.42	−2.37	0.31	−1.58	2.65	−0.41	46.52	− 5.63
Isleworth ‖	1.21	−0.63	3.34	+1.32	1.45	−1.46	3.47	+0.26	4.28	−0.26	8.73	+1.60	9.91	+2.72	4.54	−1.66	10.68	+4.42	5.14	+1.94	0.72	−1.22	3.28	+1.02	56.75	+ 8.02
Kissimmee ‖	1.43	−1.04	2.46	−0.63	1.42	−1.17	2.78	+0.34	2.77	−1.44	3.38	−3.53	7.38	−0.01	4.15	−2.81	9.95	+3.58	0.60	−3.69	0.79	−1.17	3.53	+0.96	40.45	−10.64
Lake Alfred ‖	0.73	−1.70	1.16	−0.89	0.18	−3.16	1.75	−1.87	3.96	−1.11	5.89	−2.87	6.59	−1.01	5.32	−2.41	11.65	+4.12	0.50	−1.45	0.73	−0.56	3.65	+2.15	42.11	−10.76
Lakeland	0.65	−1.81	0.26	−2.24	2.27	−0.95	3.10	+0.37	4.43	−1.41	5.98	−1.80	9.33	+1.35	14.15	+6.49	10.02	+3.55	0.19	−2.63	1.00	−0.81	3.85	+1.71	55.23	+ 1.76
Lake Wales	0.27	−2.01	0.83	−1.10	0.35	−2.52	4.58	+1.77	5.30	−0.41	5.42	−2.26	7.76	−0.32	4.37	−3.63	9.50	+2.98	1.89	−1.25	0.64	−0.54	2.71	+1.20	43.62	− 8.09
Merritts Island	0.93	−1.96	2.20	−0.34	1.14	−1.42	4.20	+1.50	4.55	+0.66	5.86	−0.85	8.58	+2.57	5.47	+0.02	9.54	+1.72	2.79	−3.45	0.43	−1.88	2.71	+0.28	45.40	− 3.15
Mountain Lake ‖	0.16	......	0.50	......	0.34	......	4.10	......	4.89	......	3.20	......	5.96	......	3.40	......	10.93	......	1.37	......	0.72	......	2.62	......	38.19	......
New Smyrna ‖	1.98	−0.86	3.87	+0.98	0.25	−2.85	3.73	+1.62	5.03	+1.30	6.84	+1.05	§8.75	+3.13	5.17	−0.32	7.71	+0.81	3.26	−3.01	1.34	−1.19	1.78	−0.73	49.71	− 0.07
Ocala ‖	1.89	−0.61	1.97	−0.98	0.72	−2.53	5.43	+3.00	4.76	+0.66	2.54	−4.90	9.98	+1.88	12.68	+5.14	9.68	+2.90	0.55	−2.36	0.29	−1.52	2.27	−0.61	53.06	+ 0.07
Okeechobee ‖	0.39	−1.36	2.94	+0.91	0.30	−1.97	11.63	+8.98	2.14	−1.76	6.17	−0.86	3.95	−2.86	5.54	−1.83	6.49	−0.58	9.24	+4.40	0.72	−1.00	1.95	+0.36	51.46	+ 2.43
Orlando ‖	1.37	−1.06	2.79	+0.37	0.70	−2.03	2.26	−0.17	2.42	−1.87	2.47	−4.80	10.13	+2.18	7.61	+0.76	9.79	+2.59	4.07	−0.69	0.85	−0.85	4.81	+2.53	49.27	− 3.04
Pinellas Park	0.85	−1.72	1.22	−1.57	0.54	−2.17	1.04	−1.39	1.08	−2.93	4.17	−1.78	11.93	+2.66	12.63	+3.35	9.61	+1.19	0.53	−4.08	1.47	−0.71	2.36	−0.37	47.43	− 9.52
Plant City ‖	0.55	−2.04	2.32	−0.63	0.50	−2.32	2.97	+0.84	2.66	−1.81	5.82	−2.52	11.21	+2.97	7.18	−1.83	10.30	+3.52	1.16	−1.91	1.01	−0.52	3.78	+1.50	49.49	− 4.75
St. Leo	1.16	−1.87	1.72	−1.29	0.76	−2.17	2.11	−0.25	2.67	−1.62	6.21	−2.30	15.71	+7.26	7.01	−1.76	15.07	+8.36	1.12	−2.54	0.69	−1.46	3.38	+0.74	57.55	+ 1.10
St. Petersburg	0.56	−1.94	0.55	−1.88	0.59	−1.86	2.33	−0.08	2.93	−0.25	3.96	−1.26	9.98	+1.64	7.32	−1.53	11.04	+3.54	1.71	−1.81	1.65	−0.49	3.13	+0.57	45.75	− 5.35
Sanford ‖	0.81	−1.31	2.08	−0.13	0.38	−2.70	4.60	+1.80	4.97	+0.95	3.63	−3.58	9.56	+1.99	6.88	+0.57	7.04	+1.05	5.29	−0.17	1.24	−0.55	2.17	−0.32	48.65	− 2.43
Tampa ***	0.39	−2.30	1.55	−1.01	0.52	−1.91	2.03	+0.02	3.51	+0.52	7.66	+0.41	10.02	+2.07	11.72	+3.51	10.25	+3.83	2.27	−0.82	0.93	−0.79	2.86	+0.79	53.71	+ 4.35
Tarpon Springs	1.27	−1.27	1.22	−1.52	0.53	−2.02	2.67	+0.71	1.42	−1.50	1.17	−4.87	10.41	+2.03	7.32	−1.75	15.39	+8.59	0.39	−2.65	1.38	−0.70	5.08	+2.54	48.25	− 2.41
Titusville	1.25	−1.21	1.33	−1.44	1.19	−1.45	3.54	+1.36	4.50	−0.51	16.31	+9.58	6.86	−0.16	9.66	+3.80	9.11	+1.45	8.46	+2.87	1.73	−0.58	2.39	−0.20	66.36	+13.51
Zellwood ‖	1.21	......	2.12	......	0.88	......	4.32	......	5.17	......	8.31	......	7.05	......	9.36	......	9.26	......	1.68	......	0.68	......	2.41	......	52.45	......
Southern Division																										
Arcadia	§0.40	−1.64	2.69	+0.53	0.06	−2.52	3.29	+1.12	1.53	−2.93	6.01	−1.24	11.02	+3.19	7.77	−0.86	10.56	+3.79	3.20	−0.59	0.52	−0.92	3.03	+1.12	50.08	− 0.95
Avon Park	0.41	−1.73	1.15	−1.31	0.81	−1.24	6.03	+3.83	2.87	−1.77	6.87	−1.78	§7.62	−0.49	9.93	+2.18	11.35	+4.65	2.99	−1.00	1.05	−0.58	2.39	+0.41	53.47	+ 1.17
Belle Glade ‖	0.30	−1.45	1.32	−0.29	0.41	−3.16	5.32	+1.91	1.08	−3.19	8.45	−0.96	6.37	−0.80	6.54	−2.50	10.88	+1.31	5.71	+0.95	0.36	−2.09	2.07	+1.05	48.81	− 9.22
Bradenton	0.68	−2.02	0.83	−2.10	0.34	−2.12	2.59	+0.37	0.76	−2.39	2.65	−4.62	13.57	+3.54	13.75	+4.64	11.96	+4.36	2.48	−0.75	1.62	−0.24	3.05	+0.72	54.28	− 0.61
Chapman F'ld G'd'n ‖	0.30	−3.16	0.47	−1.18	0.18	−1.66	4.95	+1.25	1.63	−5.78	7.93	+1.38	2.81	−2.75	5.94	−2.08	11.33	+2.58	8.59	−0.64	6.40	+4.62	0.29	−0.82	50.82	− 8.24
Davis	1.09	−1.51	0.92	−1.26	0.38	−2.86	7.36	+3.28	2.36	−3.32	11.00	+2.52	8.37	+1.15	3.48	−4.18	15.14	+6.00	11.18	+2.00	0.75	−2.80	0.50	−1.40	62.53	− 2.38
Everglades	0.00	......	0.73	......	0.00	......	2.94	......	3.36	......	5.15	......	15.03	......	4.78	......	17.68	......	2.30	......	0.14	......	3.25	......	55.36	......
Fort Lauderdale ‖	1.66	−1.22	1.54	−0.25	0.56	−2.54	7.67	+3.36	1.22	−5.05	7.83	+0.61	7.28	+1.24	2.48	−3.96	10.72	+2.07	9.10	−1.26	2.01	−1.80	0.78	−1.47	52.85	−10.27
Fort Myers	0.24	−1.81	1.81	−0.28	0.00	−1.96	3.50	+1.28	2.36	−1.60	6.42	−2.68	9.30	+1.10	9.38	+1.21	14.49	+6.55	0.30	−3.46	0.83	−0.56	1.58	−0.06	50.21	− 2.27
Homestead ‖	0.23	−1.62	0.25	−1.62	0.52	−1.43	5.60	+1.91	3.88	−3.26	11.95	+3.93	8.14	+0.86	7.07	−0.51	18.48	*10.04	7.41	−1.15	5.51	+2.14	0.69	−0.83	69.73	+ 8.46
Hypoluxo	5.68	+2.86	1.54	−1.24	0.32	−2.20	6.16	+3.00	0.67	−4.21	10.97	+3.69	§6.20	+1.20	§2.85	−2.02	10.72	+2.73	7.81	−1.11	0.29	−2.94	1.18	−0.78	51.39	− 1.02
Key West ***	1.91	−0.05	0.40	−0.94	0.30	−1.09	1.64	+0.35	0.50	−3.01	2.62	−1.62	10.08	+6.80	4.18	−0.33	9.69	+2.99	2.21	−3.79	5.14	+2.95	0.95	−0.72	39.62	+ 1.51
La Belle ‖	2.25	......	0.90	......	0.01	......	3.71	......	2.36	......	6.43	......	6.42	......	7.41	......	12.06	......	1.06	......	0.92	......	1.10	......	44.63	......
Lake Placid	0.56	......	1.84	......	2.14	......	7.04	......	2.56	......	6.64	......	5.47	......	9.71	......	......	......	......	......	......	......	......	......	......	......
Long Key	0.60	−0.74	0.55	−0.80	T.	−1.29	2.12	+0.34	2.20	−1.94	2.91	−0.80	7.10	+3.20	......	......	......	......	......	......	12.50	*10.63	......	......	......	......
Miami ***	0.32	−2.20	0.31	−1.52	0.22	−1.95	6.23	+3.14	1.06	−5.16	6.21	−0.65	4.05	−1.37	6.36	+0.19	8.89	+0.55	9.45	+1.01	4.29	+1.38	0.52	−1.17	47.91	− 7.75
Moore Haven ‖	0.52	−0.86	1.00	−0.82	0.03	−1.88	5.18	+2.61	3.57	−1.26	5.84	−3.64	5.09	−2.40	5.50	−1.71	9.53	+1.62	1.42	−2.91	1.71	+0.14	1.48	+0.61	40.87	−10.47
Punta Gorda	0.36	−1.74	2.01	+0.32	0.10	−2.05	1.12	−1.09	2.09	−1.65	5.55	−0.73	6.17	−1.40	11.26	+3.44	14.86	+6.06	1.40	−2.66	0.56	−1.42	1.88	+0.11	47.36	− 2.81
Sarasota (near)	0.59	......	1.99	......	0.20	......	4.08	......	0.80	......	2.02	......	12.11	......	13.65	......	14.91	......	2.03	......	1.36	......	3.41	......	57.18	......
Stuart	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	12.15	......	12.80	......	1.45	......	1.30	......	......	......
Wauchula	0.27	......	1.65	......	0.20	......	2.79	......	4.71	......	8.11	......	7.66	......	7.92	......	6.83	......	2.93	......	0.79	......	3.16	......	47.02	......
West Palm Beach	6.66	......	1.51	......	0.96	......	9.48	......	0.40	......	8.35	......	6.98	......	1.41	......	8.40	......	11.97	......	0.73	......	2.28	......	59.13	......
Western Division																										
Apalachicola	4.19	+0.54	6.04	+2.13	1.00	−3.24	4.85	+2.05	7.55	+4.15	4.52	−1.08	9.44	+1.70	18.93	*11.38	6.96	−1.13	0.01	−3.18	1.24	−1.83	3.13	−1.99	67.86	+ 9.50
Blountstown ‖	1.79	−2.35	6.61	+2.22	1.15	−3.21	4.33	−0.83	4.24	+0.50	1.97	−5.01	9.64	+1.85	11.43	+4.66	3.60	−1.68	0.00	−2.41	2.74	0.00	4.31	−0.10	51.81	− 6.56
Caryville ‖	0.92	......	4.53	......	3.85	......	7.19	......	3.24	......	1.94	......	11.99	......	9.80	......	4.22	......	0.11	......	2.31	......	2.90	......	52.94	......
Compass Lake	0.92	......	5.53	......	2.24	......	4.54	......	5.00	......	1.27	......	7.53	......	8.12	......	4.81	......	0.07	......	3.04	......	6.57	......	49.64	......
Cottage Hill ‖	1.15	−4.43	3.04	−2.86	2.56	−3.84	5.42	+1.67	9.40	+5.32	3.06	−4.78	8.29	+0.10	9.35	+3.21	2.38	−3.69	2.77	−2.78	1.50	−2.31	4.91	−0.41	53.83	−14.80
De Funiak Springs	0.91	−3.42	4.63	−1.29	3.07	−2.56	8.58	+4.34	4.21	−0.03	1.19	−5.21	8.83	+0.42	10.11	+2.08	6.68	+0.88	0.17	−3.35	1.76	−2.14	4.16	−0.87	54.33	−11.15
Garniers ‖	0.81	−4.02	5.09	+0.60	2.06	−2.39	7.27	+3.03	5.22	+1.65	4.39	−0.02	17.01	+9.08	19.46	*12.08	7.28	+1.47	0.02	−5.13	1.46	−2.74	8.16	+3.40	78.23	+17.01
Marianna	1.32	−2.78	6.01	+1.22	3.09	−1.32	5.48	+1.49	3.94	+0.17	1.87	−3.29	11.11	+4.31	11.15	+5.74	5.05	−0.75	0.15	−2.78	3.99	+1.11	3.21	−1.67	56.37	+ 1.45
Niceville	1.08	......	4.86	......	1.55	......	4.72	......	3.74	......	5.48	......	7.06	......	17.81	......	4.81	......	0.01	......	2.50	......	§7.85	......	66.47	......
Panama City	1.60	−2.58	7.26	+3.01	1.03	−2.70	4.60	+1.16	2.50	−1.18	2.70	−1.99	8.94	+1.53	16.42	+8.40	4.74	−1.97	0.25	−3.84	4.18	+0.93	5.11	−0.01	59.33	+ 0.76
Pensacola ***	1.30	−2.69	3.11	−1.23	1.67	−3.10	5.48	+1.45	7.10	+3.73	2.06	−2.62	5.28	−1.49	21.43	*13.41	4.56	−0.77	0.02	−4.18	1.37	−2.33	6.18	+1.53	59.56	+ 1.71
Vernon	§0.92	−3.23	§4.75	−0.06	§3.10	−1.78	§6.90	+3.00	5.24	+0.77	1.06	−4.59	7.37	−0.13	10.60	+3.84	4.32	−1.58	0.08	−2.96	3.57	+0.32	3.89	−1.25	51.80	− 7.65

T. Amount too small to measure. * Indicates plus. § Interpolated

Monthly and Annual Mean Temperatures for the Year 1935, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
Northern Division																										
Carrabelle	55.2	+1.5	55.0	−0.3	65.0	+4.0	68.4	+1.6	75.7	+1.7	79.2	−0.5	80.2	−1.2	81.8	+0.6	78.0	−0.6	72.0	+1.2	62.0	+0.9	47.7	−6.6	68.4	+ 0.2
Cedar Keys	58.3	+0.8	58.4	−2.3	67.4	+3.9	70.1	+0.3	78.4	+2.7	82.8	+2.2	80.8	−1.2	82.4	+0.4	79.9^{a}	0.0	76.0	+3.0	66.0	+2.0	51.6	−6.9	71.0	+ 0.4
Crescent City	60.1	+2.1	59.4	−0.5	69.9	+4.4	71.8	+2.3	77.4	+1.6	81.0	+1.0	80.6	−1.2	82.8	+1.1	79.3	0.0	75.1	+2.5	67.0	+2.3	52.4	−5.8	71.4	+ 0.8
Federal Point	59.1	+2.0	58.8	−0.2	68.8	+4.2	71.5	+2.6	77.4	+2.5	81.7^{a}	+2.2	80.7	−0.8	83.0	+1.4	79.0	−0.1	74.4	+2.0	66.6	+2.4	51.8	−6.2	71.1	+ 1.0
Fernandina	57.2	+2.7	56.4	+0.3	67.4	+5.3	70.4	+2.7	76.4	+2.5	80.5	+1.3	80.0	−1.0	82.6	+1.6	78.7	+0.2	72.8	+1.4	64.0	+2.0	49.5	−6.5	79.7	+ 1.1
Gainesville ‖	58.4	+1.5	57.7	−0.4	69.0	+4.4	70.4	+1.1	77.4	+1.7	80.6	+0.6	79.5	−1.7	81.4	+0.1	78.4	−0.4	74.4	+2.8	65.6	+2.7	50.2	−6.7	70.2	+ 0.4
Glen St. Mary	56.2	+1.3	55.4	−1.5	66.0	+2.8	.....	.....	75.8	+1.2	80.2	+1.2	80.4	−0.9	81.6	+0.2	77.9	−0.6	72.0	+2.0	63.0	+1.6	48.2	−6.5	.....	.....
Hastings ‖	57.9	−0.5	.....	.....	68.1	+6.4	70.0	+2.7	75.6	+1.9	79.6	+0.6	79.8	−1.5	81.9	+1.3	78.6	−0.1	73.3^{a}	+1.9	61.6	+1.4	50.5	−9.0	.....	.....
Hilliard	.....	.....	.....	.....	67.0	+5.0	68.2^{c}	+0.3	75.8	+2.3	79.5	+0.6	80.2	−0.5	80.5	−0.4	76.0	−2.1	70.5	+0.4	.....	.....	.....	.....	.....	.....
Jacksonville	57.2	+1.8	56.8	−1.2	68.8	+6.2	70.4	+1.7	77.0	+2.0	81.4	+1.5	80.8	−1.3	82.6	+0.9	78.0	−0.3	72.4	+1.3	61.0	+1.8	49.5	−6.8	69.9	+ 0.6
Jacksonville No. 2	59.5	.....	57.6	.....	69.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lake City ‖	56.7	+1.1	56.2	−1.4	68.2	+4.8	70.1	+1.3	77.2	+2.0	81.4	+1.7	80.4	−0.4	81.8	+0.9	78.2^{b}	−0.3	72.4	+2.4	62.4	+0.9	.....	.....	.....	.....
Madison ‖	55.0	+0.3	55.6	−1.0	66.6	+4.2	68.4	−0.2	75.6	+0.4	80.4	+0.2	79.9	−1.3	80.7	−0.7	77.0	−2.0	71.8	+1.4	61.0	+0.2	46.8	−7.9	68.2	− 0.6
Monticello ‖	53.2	−0.8	53.4	−2.2	65.3	+3.3	68.0	+0.4	75.0	+0.5	80.0	+0.5	79.8	−0.6	80.8	+0.3	76.8	−1.6	70.8	+1.2	59.6	−0.3	45.4	−8.0	67.3	− 0.7
Mount Pleasant	54.0	0.0	54.6	−0.3	65.1	+4.0	68.8^{f}	+2.0	74.8	+1.3	79.8	+1.0	80.0	+0.2	80.2	+0.4	75.8^{a}	−1.4	70.2^{b}	+2.0	60.9	+2.4	46.8^{a}	−6.4	67.6	+ 0.4
Palatka	.....	.....	.....	.....	70.0	.....	72.0	.....	.....	.....	80.8	.....	80.6	.....	82.2	.....	78.8	.....	74.9	.....	65.8	.....	51.6	.....	.....	.....
Perry	51.9	−1.2	55.2	−1.6	.....	.....	69.2^{f}	+2.0	76.0	+1.5	80.2	+1.3	81.2	+0.4	82.0	+0.8	78.9	+0.2	73.4	+4.1	62.8	+2.4	49.2	−5.8	.....	.....
Quincy ‖	53.1	−0.4	53.8	−2.0	65.2	+4.0	.....	.....	74.5	+1.1	79.1	+0.1	80.2	0.0	79.9	−0.3	75.0	−2.8	70.0	+0.8	60.2	+1.2	46.2	−7.5	.....	.....
Raiford	.....	.....	.....	.....	68.4	+4.4	70.1	+2.0	77.0	+2.8	81.0	+1.4	80.6	−0.6	82.6	+1.2	78.8	+0.2	73.6	+2.8	65.4	+1.7	49.4	−6.0	.....	.....
St. Augustine	58.4	+1.6	58.0	−1.0	68.2	+5.0	71.2	+2.8	76.4	+2.4	80.0	+0.9	80.4	−0.4	81.6	+0.9	78.6	0.0	74.8	+2.3	65.7	+1.3	51.1	−6.8	70.4	+ 0.8
Tallahassee	55.2	+2.2	55.2	−0.1	66.6	+5.2	69.0	+1.6	76.2	+1.8	81.4	+2.1	81.3	+0.9	81.8	+1.7	77.1	−0.1	71.8	+3.0	61.9	+2.2	47.0	−6.4	68.7	+ 1.2
Central Division																										
Bartow ‖	62.1	+0.8	61.7	−1.6	71.0	+3.6	73.4	+1.9	78.8	+2.2	80.2	−0.1	79.6	−1.9	81.4	−0.2	79.1	−0.8	73.5	−0.7	65.6	−0.8	52.0	−9.6	71.5	− 0.6
Brooksville (near)	61.0	+1.8	61.8	+1.1	71.6	+5.8	72.4^{b}	+2.3	78.8	+2.8	81.9	+2.1	80.8	0.0	82.6	+1.6	79.2	−0.5	76.0	+2.6	68.4	+3.0	54.0	−5.8	72.5	+ 1.5
Clearwater	62.2	.....	62.8	.....	71.0	.....	73.3	.....	79.9	.....	82.6	.....	82.2	.....	83.0	.....	80.2	.....	76.5	.....	69.3	.....	55.2	.....	73.2	.....
Clermont	61.0	+2.5	63.6	+0.5	73.0	+4.5	74.6	+2.0	80.0	+2.2	82.3	+1.0	81.8	−0.9	84.7	+2.2	81.4	+0.5	76.8	+1.7	70.0	+2.4	55.9	−5.8	74.0	+ 1.1
Davenport	62.6	−0.5	62.8	−2.3	71.4	+5.4	73.6	+2.3	78.7	+2.7	81.2	+0.9	81.1	−1.2	83.6	+1.2	80.4	−0.5	75.5	+1.0	68.3	+1.5	51.2	−9.9	72.8	+ 0.1
Daytona Beach	60.8	+0.8	59.1	−3.4	68.7	+5.1	70.6	+2.1	.....	.....	77.4	−1.2	79.6	−1.0	81.2	+0.6	78.9	−1.1	74.4^{a}	0.0	66.7	+0.7	52.8	−9.4	.....	.....
De Land	60.5	+1.6	60.6	+0.2	70.3	+4.4	72.2	+2.8	77.3	+2.0	80.3	+0.8	80.8	−0.2	82.7	+1.4	80.0	+0.8	74.7	+2.3	66.8	+2.4	53.0	−6.1	71.6	+ 1.0
Eustis ‖	60.8	+1.3	60.4	−1.1	71.0	+4.2	72.4	+1.2	78.6	+1.6	81.8	+1.0	80.8	−1.5	83.4	+1.0	79.8	−0.2	75.2	+1.8	66.6	+1.0	52.2	−7.8	71.9	+ 0.2
Fellsmere	62.8^{b}	−0.5	64.0	−0.3	70.4	+3.7	72.0	+1.3	77.0	+2.0	79.2	+0.2	81.0	+0.4	82.0	+0.9	80.0	+0.4	76.8	+1.6	68.7	+0.7	55.8^{e}	−7.8	72.5	+ 0.2
Fort Pierce ‖	65.4	+0.7	64.6	−0.6	71.7	+2.9	73.6	+1.2	79.0	+2.7	79.8	−0.1	81.6	+0.3	82.4	+0.6	80.2	−0.4	77.6	+1.0	70.6	+0.7	58.0	−7.3	73.7	+ 0.1
Inverness	58.9	+0.4	59.5	+0.4	68.6	+2.8	70.9	+0.7	77.5	+1.7	80.6	+0.7	79.6	−1.1	80.2	−0.8	76.8	−2.6	69.6	−3.2	60.8	−2.9	47.8	−10.3	69.2	− 1.2
Kissimmee ‖	62.8	+1.5	61.0	−1.2	70.4	+3.0	72.8	+1.1	78.9	+1.9	81.2	+0.7	80.2	−1.9	83.1	+1.0	79.4	−0.9	75.6	+1.0	67.6	+0.6	52.8^{b}	−8.8	72.2	− 0.1
Lake Alfred ‖	62.6	−0.1	61.8	−3.9	72.0	+5.7	74.8	+2.7	79.2	+2.0	82.0	+1.2	.....	.....	83.9	+1.2	79.8	−1.5	75.6	+0.2	68.5^{a}	+1.1	52.4	−11.0	.....	.....
Lakeland	62.4	−0.4	63.6	−1.0	72.7	+5.0	74.4	+1.6	79.9	+3.8	81.6	+1.8	81.4	+0.3	83.0	+1.3	80.6^{e}	+0.3	76.6^{b}	+2.6	68.6	+1.5	51.8	−8.6	73.3	+ 0.7
Lake Wales	62.6	−0.2	60.6	−4.9	70.0	+3.6	.....	.....	78.0	+1.1	77.4	−3.1	.....	.....	.....	.....	.....	.....	71.8	−3.1	65.6	−2.3	50.8	−14.0	.....	.....
Merritts Island	63.4	+1.4	61.6	−2.0	70.4	+3.3	72.2	+0.8	77.7	+1.7	80.2	+0.8	81.0	−0.1	82.6	+1.3	79.8	−0.1	76.9	+1.6	69.7	+1.5	55.0	−7.9	72.5	+ 0.1
Mountain Lake ‖	62.2	.....	61.8	.....	71.0	.....	73.3	.....	78.4	.....	80.4	.....	80.8	.....	82.4	.....	79.8	.....	74.8	.....	67.6	.....	53.0	.....	72.1	.....
New Smyrna ‖	59.4	+0.7	58.5	−1.3	67.2	+2.5	69.6	+1.0	75.4	+1.5	77.0	−1.4	.....	.....	80.7	+0.6	78.8	0.0	74.8	+1.4	66.4	+0.9	52.1	−7.1	.....	.....
Ocala ‖	58.6	+1.2	58.6	−0.9	70.4	+5.8	72.0	+2.4	78.2^{a}	+2.7	82.0	+2.5	80.6	−0.3	82.8^{a}	+1.9	79.8	+1.2	75.0	+3.4	65.8	+2.8	51.2	−6.4	71.2	+ 1.3
Okeechobee ‖	62.2	−1.5	61.4	−4.9	68.6	+2.0	71.4	+0.3	76.6	+1.4	78.0	−1.3	79.3	−1.8	80.8	−0.9	79.5	−1.0	75.2	−1.0	68.1	−0.4	55.0	−9.9	71.3	− 1.6
Orlando ‖	61.2	+0.4	60.0	−2.3	70.7	+3.3	72.7	+1.3	78.0	+1.1	81.2	+0.8	80.6	−1.4	82.3	+0.2	78.6	−1.3	73.8	−0.3	64.8	−1.9	51.8	−9.4	71.3	− 0.8
Pinellas Park	61.2	−0.8	61.2	−1.5	68.5	+1.9	71.3	+0.7	77.8	+2.6	80.0	+1.0	80.4	−0.6	82.0	+0.5	79.2	−1.0	75.3	+0.5	68.0	+1.0	51.4	−7.4	71.6	− 0.3
Plant City ‖	60.6	−0.3	59.8	−2.5	69.1	+2.1	70.7	−0.1	76.7	+0.6	79.5	−0.6	79.4	−1.7	80.6	−0.7	78.7	−0.8	73.8	+0.2	65.8	−0.1	51.2	−9.0	70.5	− 1.1
St. Leo	60.0	−0.2	60.2	−1.4	69.7	+3.1	70.6	−0.1	77.4	+1.2	79.5	−0.2	78.3	−2.5	81.0	−0.1	77.1	−2.3	73.2	−0.1	66.4	+0.7	52.2	−7.9	70.5	- 0.8
St. Petersburg	64.0	+1.2	63.5	−1.2	72.2	+4.6	74.5	+1.6	80.8	+3.6	83.2	+2.0	82.4	0.0	84.2	+1.4	81.0	−0.3	77.6	+1.8	70.2	+1.9	56.9	−6.9	74.2	+ 0.8
Sanford ‖	61.8	+1.7	61.2	−1.5	70.2	+4.4	72.1	+1.7	78.1	+2.5	80.8	+1.1	81.0	−0.4	82.7	+1.1	79.8	0.0	75.7	+1.5	67.6	+1.2	53.6	−7.2	72.0	+ 0.5
Tampa ***	62.5	+2.1	62.0	+0.1	71.3	+4.5	73.0	+2.1	79.4	+3.1	81.6	+1.4	81.2	0.0	82.6	+1.1	80.0	+0.1	75.8	+1.5	68.1	+1.2	54.6	−6.5	72.7	+ 0.9
Tarpon Springs	61.0	+1.0	61.2	−0.7	69.7	+3.6	71.6	+0.9	78.9	+3.1	81.2	+1.2	80.8	−0.4	82.0	+0.5	79.7	−0.4	76.0	+2.1	68.2	+2.1	53.0	−7.6	71.9	+ 0.4
Titusville	61.4	+0.6	60.6	−1.5	69.4	+3.6	71.1	+0.8	76.8	+1.5	79.0	−0.3	80.4	−0.8	81.8	+0.4	79.6	−0.2	75.7	+1.5	67.4	+0.8	53.2	−8.5	71.4	− 0.1
Southern Division																										
Arcadia	.....	.....	63.2	−0.7	71.2	+3.3	72.9^{a}	+0.6	79.2	+2.5	80.4^{a}	−0.1	81.6	0.0	84.0^{h}	+2.1	80.8	+0.2	76.0	+1.0	69.0	+1.3	56.1	−6.9	.....	.....
Avon Park	63.0	0.0	62.8	−1.3	71.5	+3.1	74.0	+1.6	79.2	+2.2	80.6	+0.6	.....	.....	82.4^{d}	+0.8	80.2	+6.1	75.9	+0.8	68.8	+0.7	55.2	−8.4	.....	.....
Belle Glade ‖	63.0	−0.6	63.0	−1.7	69.0	+4.4	71.1	+1.5	76.1	+2.2	77.4	−0.5	79.4	−0.4	80.0	−0.4	79.0	−0.5	75.8	+0.9	68.6	+0.7	56.6	−8.1	71.6	− 0.2
Bradenton	60.8	−0.3	61.2	−1.3	69.2	+2.9	71.8	+1.3	78.1	+2.6	80.4	−0.7	80.4	−0.4	81.0	−0.2	79.1	−0.9	75.4	+1.0	68.5	+1.4	55.0	−6.8	71.7	− 0.1
Chapman F'ld G'd'n ‖	65.2	−3.5	66.6	−2.5	72.0	+2.5	74.9	+1.0	79.8	+2.5	80.4	0.0	82.0^{d}	+0.2	82.8	+1.0	80.2^{h}	−1.0	77.8	+0.4	69.7	−1.8	60.2	−9.2	74.3	− 0.9
Davie	65.3	−1.0	64.1	−2.2	69.6	+2.1	72.1	+0.6	76.7	+2.2	76.8	−0.9	77.2^{a}	−2.1	75.8	−3.9	71.8	−4.2	76.1	+0.3	65.2	−5.0	57.0	−9.5	70.9	− 2.0
Everglades	67.2	.....	63.8	.....	72.0	.....	74.0	.....	79.6	.....	81.0	.....	81.6	.....	82.4	.....	81.4	.....	79.2	.....	72.8	.....	59.8	.....	74.6	.....
Fort Lauderdale ‖	67.2	1.5	67.0	−1.3	73.1	+2.7	74.4	+0.4	79.6	+2.7	79.8	0.0	81.8	+0.5	83.0	+1.2	81.0	+0.1	80.0	+2.0	72.1^{a}	−0.5	62.2	−6.7	75.1	0.0
Fort Myers	64.5	+0.8	63.8	−1.4	71.8	+3.0	73.9	+1.3	80.2	+3.2	81.1	+1.1	82.4	+1.4	83.4	+2.1	81.0	+0.9	77.1	+1.5	70.2	+0.6	58.4	−6.2	74.0	+ 0.7
Homestead ‖	64.8	−2.2	64.6	−2.7	70.5	+0.3	74.1	+0.6	77.8	+1.0	78.6	−1.2	79.4	−1.4	80.5	−1.0	79.0	−1.5	76.4	−1.1	68.8	−2.5	60.4	−6.7	72.9	− 1.5
Hypoluxo	66.8	0.0	66.8	−0.6	72.8	+2.5	74.0	+0.8	77.8	+0.9	79.3	−0.1	80.8^{d}	−0.5	.....	.....	79.8	−0.9	77.8	+0.2	73.0	+0.6	61.3	−7.1	.....	.....
Key West ***	69.7	+0.2	69.3	−1.2	75.2	+2.6	78.4	+2.7	82.1	+3.0	83.8	+1.9	82.8	−0.7	84.0	+0.5	82.4	+0.2	79.1	0.0	73.8	−0.5	65.7	−4.6	77.2	+ 0.4
La Belle ‖	61.8	.....	63.1	.....	69.8	.....	73.2	.....	77.7	.....	78.1^{a}	.....	80.6	.....	81.9	.....	80.2	.....	76.0	.....	68.4	.....	56.0	.....	72.2	.....
Lake Placid	64.4	.....	65.2	.....	73.0	.....	74.8	.....	81.1	.....	82.5	.....	83.0	.....	84.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Long Key	68.8^{e}	−1.4	70.2	−1.1	75.9	+1.7	79.6^{d}	+2.2	82.7	+3.0	83.7^{b}	+0.3	83.2	−1.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Miami ***	66.8	+0.3	66.6	−0.5	72.8	+2.6	75.2	+2.4	80.2	+3.8	80.4	+0.4	81.6	+0.6	83.0	+1.6	80.7	+0.6	78.0	+1.0	72.0	+0.2	62.0	−6.0	74.9	+ 0.5
Moore Haven ‖	63.3	−0.8	63.2	−1.7	70.2	+2.7	72.5	+0.7	77.4	+1.9	79.0	−0.1	79.6	−0.6	81.2	+0.3	79.8	+0.2	76.5	+0.9	68.6	−0.3	56.4	−8.3	72.3	− 0.4
Punta Gorda	63.8	0.0	63.6	−2.0	70.7	+2.7	71.0	+1.5	79.4	+3.0	80.9	+0.7	81.4	+0.2	82.6	+0.8	81.0	+0.8	77.0	+1.1	69.9	+1.0	57.5	−6.4	73.5	+ 0.3
Sarasota (near)	61.5	.....	61.6	.....	68.2	.....	70.6	.....	76.9	.....	78.1	.....	79.6	.....	80.4	.....	78.1	.....	74.6	.....	67.2	.....	55.0	.....	71.0	.....
Wauchula	63.5	.....	63.6	.....	71.6	.....	73.7	.....	79.2	.....	80.8	.....	80.8	.....	82.6	.....	80.0	.....	76.2	.....	69.2	.....	55.8	.....	73.1	.....
West Palm Beach	66.2	.....	65.6	.....	71.4	.....	73.0	.....	77.8	.....	78.8	.....	80.4	.....	81.8	.....	79.4	.....	77.1	.....	71.7	.....	61.0	.....	73.7	.....
Western Division																										
Apalachicola	55.2	+0.2	55.2	−1.2	64.4	+2.3	68.6	+1.1	76.2	+1.9	80.0	0.0	81.2	−0.1	82.1	+0.8	77.9	−1.1	72.4	+1.4	63.2	+1.5	49.6	−5.8	68.8	0.0
Blountstown ‖	52.4	0.0	54.0	−2.9	65.8	+4.3	68.4	+1.2	75.2	+1.2	79.4	−0.4	80.0	−0.9	81.1	+0.2	75.4	−3.2	70.6	+2.0	59.8	+1.0	45.4	−8.0	67.3	− 0.5
Compass Lake	54.0	.....	54.8	.....	65.2	.....	68.0	.....	75.3	.....	79.4	.....	81.0	.....	81.6	.....	76.5	.....	70.8	.....	61.5	.....	46.2	.....	67.9	.....
Cottage Hill	53.7	+1.3	54.0	−2.1	64.2	+5.5	65.4	−1.3	72.2	−0.2	76.1	−2.7	78.2	−2.2	78.4	−2.0	73.8	−4.4	68.0	−0.8	57.6	−2.2	44.2	−10.8	65.5	− 1.8
De Funiak Springs	54.2	+1.9	54.6	+0.6	66.3	+5.4	68.8	+2.5	76.0	+1.9	80.8	+1.4	81.5	+0.8	82.0	+1.4	74.7	−3.2	69.0	+0.5	58.6	−0.4	46.2	−6.2	67.7	+ 0.5
Garniers ‖	52.8	−0.5	53.0	−2.2	63.0	+3.5	66.4^{a}	+0.5	75.1	+2.6	79.2	−0.1	81.2	+0.8	81.2	+0.8	77.0	−0.6	70.5	+1.0	60.7	+1.3	46.4	−7.2	67.2	0.0
Marianna	54.2^{a}	+1.8	54.8	+0.7	65.6	+4.3	68.2	+1.5	75.8^{a}	+1.7	79.2	−0.4	80.2^{h}	−0.7	81.0	−0.1	75.8	−2.5	70.4	+1.6	60.8	+2.0	46.6	−6.9	67.7	+ 0.2
Panama City	54.8	+1.5	54.9	−0.1	65.9	+4.5	68.8	+1.1	76.1	+1.6	79.8	−0.6	81.8	0.0	82.4	+1.0	77.5	−1.6	72.4	+2.1	61.6	+1.1	44.5	−9.4	68.4	+ 0.1
Pensacola ***	54.0	+1.7	54.5	−0.7	63.8	+3.5	67.4	+0.7	75.1	+1.2	78.8	−0.5	80.6	−0.4	80.8	−0.1	76.6	−1.4	71.3	+1.4	60.6	+0.4	47.2	−6.8	67.6	− 0.1
Vernon	.....	.....	.....	.....	.....	.....	.....	.....	75.0^{d}	+0.7	77.8^{e}	−2.1	80.4^{d}	−1.0	81.2^{d}	−0.2	74.7^{d}	−3.3	68.2^{d}	−0.4	59.2^{d}	+0.4	44.6^{d}	−7.6	.....	.....

Letters of alphabet indicate number of days missing from report: thus (^{a}) one day · (^{b}) two days, etc.

WBO, Jacksonville 2-11-36 -1,200

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU

CLIMATOLOGICAL DATA

FLORIDA SECTION

W. J. Bennett, Jacksonville, Fla.

ANNUAL, 1936 No. 13

GENERAL SUMMARY

an and closed warm, but temperatures for the year as a whole averaged ıal and extremes were not unusual. Colder weather began about January ntinued through February, February being the coldest since 1924. Temveraged nearly normal from March through August, followed by the d of September, October, and the first half of November. The latter part r and the first part of December again were cold. An extraordinarily d began during late December that continued throughout January, 1937.

y and February were abnormally wet, the January average rainfall being normal while February was the wettest of record. June rainfall also was ıal, due largely to heavy rains over southern Florida in connection with disturbance of the 15th, which resulted in some flooding near the path of October rainfall was about 40 percent above normal over the northern ıe monthly total at Jacksonville being exceeded only twice previously; Ft. rted a 24-hour fall of 10 inches. Other months of the year averaged near ept for the rather dry September.

l disturbances over southern Florida on June 15th, extreme southern Flor- 27th and extreme northwestern Florida on July 31st resulted in some damerty and crops. Slight disturbances near Titusville on August 21st and in ida on September 25th caused little damage. Winds were rather high gen- northern and central Florida on February 13th and over most of the State 3d, but with little or no damage. Local wind-squalls or tornadoes at Clernuary 19th, near Chipley (Washington County) on January 18th, Miami on Cherry Lake (near Madison) on April 26, and at Pensacola on May 27th ıage. Crops were injured by heavy hail at Lake Placid on April 24th, April 26th, Madison on June 20th, and at Fruitville (Sarasota County) on

etailed descriptions of weather and crop conditions may be obtained by reho monthly issues of this publication.

I. C. P.

COMPARATIVE ANNUAL DATA FOR FLORIDA

Temperature					Precipitation				Number of days			
Average north	Average south	Average state	Highest	Lowest	Average north	Average south	Average state	Greatest in 24 hours	Precipitation 0.01 in or more	Clear	Partly cloudy	Cloudy
68.9	72.7	70.8	103	19	46.60	48.56	47.60	3.79	112	140	141	84
68.2	71.5	69.9	101	22	50.61	46.43	48.53	6.34	100	157	138	71
69.4	72.3	70.8	104	19	57.71	50.82	54.24	6.03	101	169	136	60
69.2	72.4	70.8	101	12	55.37	51.15	53.24	12.50	102	167	132	66
67.6	71.3	69.5	100	11	47.14	49.24	48.18	5.07	97	157	146	62
69.2	72.0	70.6	103	20	53.78	48.04	50.92	9.05	103	158	143	65
69.8	72.8	71.3	104	17	55.82	55.71	55.75	10.25	95	156	143	66
69.1	72.5	70.8	102	17	53.81	45.21	49.52	7.78	98	169	139	57
69.2	72.7	70.9	104	−2	46.55	58.72	52.65	12.18	108	170	137	58
69.0	72.3	70.6	104	13	59.63	61.52	60.58	8.85	112	158	136	71
66.8	70.9	68.8	107	12	59.61	58.43	59.00	13.32	106	174	116	75
68.9	72.4	70.7	105	15	55.56	47.13	51.33	8.76	95	180	123	62
67.8	72.1	70.0	105	17	57.19	53.91	55.57	9.06	109	167	116	82
68.1	72.2	70.2	102	20	46.39	49.62	47.99	10.48	96	172	131	63
68.7	72.8	70.8	103	10	60.34	60.57	60.45	10.00	112	152	134	79
68.8	72.4	70.6	101	14	54.71	53.27	53.98	10.12	100	162	140	63
69.6	73.4	71.5	102	21	55.94	41.87	48.90	14.96	94	184	125	56
69.4	73.2	71.3	103	20	45.39	49.75	47.59	9.79	100	162	144	60
69.2	72.9	71.0	103	16	45.75	51.00	48.37	12.00	97	174	128	63
67.6	70.7	69.2	102	19	51.40	51.79	51.60	9.70	101	174	122	69
70.7	74.0	72.3	104	15	49.59	46.03	47.82	12.50	97	159	140	66
68.8	73.4	71.1	104	21	67.35	63.19	65.27	11.00	122	137	135	94
69.2	73.0	71.1	104	23	49.98	46.41	48.22	8.52	102	164	132	69
68.3	72.2	70.3	107	19	49.75	48.70	49.24	7.66	106	156	129	80
68.9	72.0	70.4	105	23	54.18	58.13	56.15	15.45	103	173	121	71
69.1	72.7	70.9	102	21	49.90	45.03	47.44	10.84	100	177	122	67
67.9	72.2	70.0	102	13	39.30	43.32	41.33	7.94	92	184	115	66
69.1	73.2	71.2	106	11	53.10	47.50	50.31	6.98	105	168	124	73
69.6	73.3	71.4	101	14	60.17	51.86	57.50	11.95	115	170	121	74
67.7	72.3	70.0	102	19	61.73	53.77	57.74	9.30	111	173	116	77
70.0	74.0	72.0	103	27	42.81	46.98	44.91	11.73	93	191	112	62
70.0	74.2	72.1	103	21	55.43	59.00	57.23	7.91	120	158	128	79
69.0	73.3	71.2	102	15	53.81	46.60	50.22	9.00	114	162	124	79
68.0	73.0	70.5	103	12	63.14	60.64	61.89	23.22	114	149	122	95
69.5	73.5	71.5	107	15	46.48	57.18	51.83	15.10	107	151	125	89
68.0	72.6	70.3	99	21	61.72	58.21	59.95	10.00	112	159	114	92
70.2	74.0	72.1	100	12	42.80	38.74	40.78	6.13	91	163	131	71
68.0	72.7	70.4	101	15	64.38	56.14	60.25	10.56	107	157	118	91
69.3	74.1	71.7	101	14	61.16	57.23	59.19	10.58	117	150	123	92
68.0	72.5	70.2	108	16	57.45	62.22	59.85	9.36	113	140	128	97
69.2	72.6	70.9	109	20	40.29	46.43	43.36	10.31	99	158	132	75
70.2	73.7	72.0	106	21	56.66	49.33	52.98	11.71	108	150	133	83
70.3	73.9	72.1	105	14	51.23	59.40	55.33	13.54	102	163	124	78
68.9	73.1	71.0	103	16	51.32	54.53	52.91	17.07	117	153	136	76
69.0	72.7	70.9	102	17	53.41	51.37	52.38	11.80	108	154	130	81
68.9	73.1	71.0	103	18	55.75	59.49	57.60	12.50	117	148	127	91
68.9	72.8	70.8	109	−2	53.31	52.24	52.78	23.22	105	162	129	74

KILLING FROSTS OR FREEZING TEMPERATURES, 1936

Stations	Last in spring	First in autumn
Northern Division		
Apalachicola	Feb. 11	None
Blountstown	Feb. 19	Nov. 23
Carrabelle	Feb. 19	Nov. 23
Cedar Keys	Feb. 1	Nov. 28
Compass Lake	Feb. 19	Nov. 17
Cottage Hill	Feb. 23	Nov. 17
Crescent City	Feb. 1	Nov. 28
Daytona Beach	Feb. 1	Dec. 21
De Funiak Springs	Feb. 19	Nov. 17
De Land	Feb. 12	Nov. 28
Federal Point	Feb. 1	....
Fernandina	Feb. 11	Nov. 28
Gainesville	Feb. 11	Nov. 17
Gainers	Feb. 19	Nov. 17
Glen St. Mary	Feb. 19	Nov. 18
Hastings	Feb. 12	Nov. 23
Hilliard	....	Nov. 17
Jacksonville	Feb. 11	Nov. 28
Lake City	Feb. 18	Nov. 27
Lamont	Feb. 19	Nov. 17
Madison	Feb. 19	Nov. 23
Marianna	Feb. 19	Nov. 23
Monticello	Feb. 23	Nov. 23
Mount Pleasant	Feb. 19	Nov. 23
New Smyrna	Feb. 1	None
Ocala	Feb. 12	Nov. 23
Palatka	Feb. 12	Nov. 23
Panama City	Feb. 12	Nov. 23
Pensacola	Feb. 19	None
Perry	Feb. 19	Nov. 17
Quincy	Feb. 19	Nov. 17
Raiford	Feb. 12	Nov. 17
St. Augustine	Feb. 1	Nov. 28
Tallahassee	Feb. 19	Nov. 27
Vernon	Feb. 20	Nov. 17
Southern Division		
Arcadia	Feb. 1	Nov. 28
Avon Park	None	Dec. 21
Bartow	Feb. 1	Nov. 28
Belle Glade	None	None
Bradenton	Feb. 1	None
Brooksville (near)	Feb. 1	Nov. 28
Bushnell	....	Nov. 23
Chapman F'ld G'd'n	None	None
Clearwater	Feb. 1	None
Clermont	Feb. 1	None
Davenport	Feb. 1	Nov. 28
Davie	....	None
Eustis	Feb. 1	Nov. 28
Everglades	None	None
Fellsmere	Feb. 1	None
Fort Lauderdale	None	None
Fort Myers	None	None
Fort Pierce	None	None
Homestead	None	None
Hypoluxo	None	None
Inverness	Feb. 12	Nov. 28
Key West	None	None
Kissimmee	Feb. 2	None
La Belle	Feb. 1	Nov. 28
Lake Alfred	Feb. 1	Nov. 28
Lakeland	None	None
Lake Wales	Feb. 1	None
Merritts Island	None	None
Miami	None	None
Moore Haven	Feb. 1	None
Mountain Lake	Feb. 1	Nov. 18
Okeechobee	None	None
Orlando	Feb. 12	Nov. 28
Pinellas Park	Feb. 1	Nov. 28
Plant City	Feb. 12	Nov. 23
Punta Gorda	None	None
St. Leo	Feb. 1	Nov. 28
St. Petersburg	None	None
Sanford	Feb. 1	None
Sarasota (near)	Feb. 1	Nov. 28
Stuart	....	None
Tampa	Feb. 1	None
Tarpon Springs	Feb. 1	Nov. 28
Tavernier	....	None
Titusville	Feb. 1	None
Wauchula	Feb. 1	Nov. 28
West Palm Beach	None	None

MONTHLY SUMMARY, 1936

Month	Temperature					Precipitation				Average number of days			
	Average north	Average south	Average state	Highest	Lowest	Average north	Average south	Average state	Greatest in 24 hours	Rainy, 0.01 inch or more	Clear	Partly cloudy	Cloudy
January	54.3	63.2	58.8	88	20	7.36	3.64	5.50	5.66	10	11	10	10
February	53.7	62.6	58.2	87	18	6.67	6.82	6.74	4.80	12	12	7	10
March	63.6	67.0	65.3	92	33	2.85	3.73	3.29	4.10	9	13	9	9
April	67.7	72.3	70.0	95	35	2.77	1.61	2.19	4.36	4	17	8	5
May	75.1	76.3	75.7	98	51	3.44	4.81	4.12	5.26	9	12	13	6
June	79.5	79.1	79.3	102	53	4.86	11.17	8.01	12.50	12	12	12	6
July	81.8	81.8	81.8	103	61	6.73	6.21	6.47	7.55	12	11	12	8
August	81.3	81.8	81.5	100	59	6.98	6.51	6.74	4.70	13	12	14	5
September	80.2	80.9	80.6	98	56	3.34	5.69	4.51	3.50	12	10	14	6
October	73.1	78.0	75.6	99	38	5.79	5.20	5.50	10.00	10	13	11	7
November	59.9	67.7	63.8	92	18	0.85	2.21	1.53	3.45	5	15	8	7
December	57.1	66.2	61.7	89	26	4.11	1.89	3.00	7.45	9	10	9	12
Year	68.9	73.1	71.0	103	18	55.75	59.49	57.60	12.50	117	148	127	91

PRESSURE, WIND, HUMIDITY, AND SUNSHINE, 1936

Stations	Atmospheric Pressure (Reduced to sea level)			Wind (true velocity)				Relative humidity, mean an'l			Percentage of sunshine
	Mean	Highest	Lowest	Average hourly velocity	Maximum velocity	Direction	Date	8 a. m.	Noon	8 p.	
Jacksonville	30.06	30.50	29.52	8.1	35	s.	Jan. 19	84	59	74	63
Key West	29.99	30.33	29.58	9.6	38	nw.	July 28	79	70	79	69
Miami	30.02	30.41	28.58	10.0	45	s.	Mar. 9	78	66	74	63
Pensacola	30.04	30.53	29.41	12.0	55	n.	July 31	85	72	75	64
Tampa	30.03	30.41	29.60	10.8	43	s.	July 23	85	60	74	64

Climatological Data for the Year 1936

Stations	Counties	Elevation, feet	Temperature, in degrees Fahrenheit						Precipitation, in inches							Number of rainy days	Sky			Prevailing wind direction
			Length of record years	Annual mean	Highest	Date	Lowest	Date	Length of record years	Total for year	Greatest monthly	Month	Least monthly	Month	Total snowfall		Number of clear days	Number of partly cloudy days	Number of cloudy days	
Northern Division																				
palachicola	Franklin	13	33	68.7	94	July 7	28	Feb. 1	33	46.18	10.14	July	0.39	Nov.	0	116	109	136	121	n.
lountstown	Calhoun	51	24	67.8	100	June 18	23	Jan. 28†	26	65.24	17.41	Aug.	0.36	Nov.	0	104	...	...	...	...
rrabelle	Franklin	36	39	68.0	97	Aug. 15†	22	Jan. 31†	40	52.61	9.60	July	0.45	Nov.	0	84	...	...	...	...
aryville	Washington	67	...	...	...	...	...	...	6	72.44	17.57	Jan.	0.38	Nov.	0	96	...	...	...	...
edar Keys	Levy	15	48	72.3	99	Aug. 9	29	Jan. 28†	50	48.66	9.08	Aug.	0.00	Apr.	0	90	200	99	67	w.
ompass Lake	Jackson	120	6	68.4	101	July 7	21	Nov. 28	6	61.90	12.91	Jan.	0.98	Nov.	0	111	113	139	114	s.
ottage Hill	Escambia	132	15	65.0	96	July 7†	19	Nov. 28	15	59.49	15.75	Jan.	1.40	June	0	111	180	31	155	s.
rescent City	Putnam	50	38	70.6	97	July 1	27	Feb. 1	38	47.47	7.68	Feb.	0.97	Apr.	0	108	142	117	107	ne.
aytona Beach	Volusia	10	14	70.6	97	July 27	30	Jan. 31†	14	50.58	8.89	Feb.	1.21	Apr.	0	131	66	175	125	ne.
e Funiak Springs	Walton	268	38	68.7	103	July 7	20	Jan. 31	38	65.46	18.20	Jan.	1.01	Nov.	0	114	205	85	76	ne.
e Land	Volusia	27	42	71.6	97	July 27†	26	Feb. 1	34	52.93	9.31	Feb.	1.01	Apr.	0	134	141	145	79	ne.
ederal Point	Putnam	5	45	...	98	July 26†	...	...	45	...	10.75	Feb.	...	...	0	...	...	...	...	...
ernandina	Nassau	22	44	69.2	101	July 6	25	Jan. 28†	41	41.68	7.69	July	0.65	Apr.	0	128	129	102	135	ne.
ainesville	Alachua	165	41	70.1	95	May 10	26	Jan. 28†	48	49.44	8.13	Oct.	0.10	Nov.	0	118	103	182	81	ne.
arniers ‡‡	Okaloosa	17	24	67.4	101	July 8	21	Feb. 1	24	93.48	18.65	Jan.	1.55	Nov.	0	91	217	29	120	se.
len St. Mary	Baker	129	40	68.0	99	July 3	19	Feb. 1	40	54.06	11.01	June	T.	Nov.	0	92	94	158	114	ne.
Hastings	St. Johns	10	13	69.1	98	Aug. 27	26	Feb. 1	13	49.47	10.50	Feb.	0.86	Apr.	0	112	...	...	...	nw.
Hilliard	Nassau	64	28	...	...	...	...	...	28	...	...	...	...	...	...	...	...	...	...	...
Jacksonville	Duval	18	65	69.3	97	July 27	24	Jan. 28	65	49.03	12.62	Oct.	0.79	Nov.	T.	129	121	115	130	ne.
Lake City	Columbia	197	53	69.8	102	June 18	...	...	53	41.76	10.84	Aug.	0.21	Apr.	0	76	148	43	175	ne.
Lamont	Jefferson	85	1	68.4	98	July 11	20	Feb. 1	1	62.50	10.99	Aug.	0.25	Nov.	0	113	116	194	56	ne.
Madison	Madison	145	38	68.2	98	June 17†	20	Feb. 1	38	48.02	9.23	Oct.	0.09	Nov.	0	121	...	...	...	...
Marianna	Jackson	120	37	68.4	99	July 7	21	Nov. 28	37	56.89	11.32	Jan.	1.15	Nov.	0	117	142	131	93	e.
Monticello	Jefferson	202	53	66.8	100	July 12	21	Jan. 28†	33	64.67	11.75	Aug.	0.08	Nov.	0	133	84	229	53	e.
Mount Pleasant	Gadsden	301	30	67.4	101	June 29	20	Jan. 28	30	58.39	10.25	Aug.	0.00	Nov.	0	63	174	132	60	se
New Smyrna	Volusia	10	53	70.2	95	June 29†	30	Jan. 31	53	47.76	9.74	June	0.91	Apr.	0	91	44	251	71	ne.
Niceville	Okaloosa	60	...	...	...	...	...	...	10	60.97	15.47	Jan.	1.20	Nov.	0	82	186	106	74	s.
Ocala	Marion	84	44	70.8	98	July 3†	27	Nov. 28	44	57.96	8.51	Feb.	1.15	Nov.	0	122	90	39	237	ne.
Palatka	Putnam	50	12	70.7	99	Aug. 26†	25	Feb. 1	12	45.25	10.74	Feb.	0.70	Apr.	0	106	...	...	...	...
Panama City‡‡	Bay	21	40	68.2	98	July 7	22	Nov. 28	40	61.63	12.23	Aug.	0.56	Nov.	0	103	160	153	53	sw.
Pensacola	Escambia	11	57	68.0	94	Aug. 27	24	Jan. 28	57	62.38	16.30	Jan.	1.48	June	T.	116	149	129	88	ne.
Perry	Taylor	45	7	69.5	100	July 7	18	Nov. 28	7	59.52	9.08	Sept.	0.00	Nov.	0	78	197	59	110	nw.
Quincy	Gadsden	250	22	67.8	99	June 16	18	Feb. 1	22	56.60	10.41	Aug.	0.16	Nov.	0	120	202	72	92	n.
Raiford	Union	133	41	69.0	100	Aug. 26	23	Feb. 1	41	50.06	6.83	Oct.	0.19	Nov.	0	135	168	134	64	...
St. Augustine	St. Johns	10	85	70.6	98	June 29†	26	Jan. 28†	68	46.24	10.07	Feb.	1.00	Apr.	0	132	272	64	30	se.
Tallahassee	Leon	192	51	68.8	99	July 7†	23	Feb. 1	52	47.26	9.00	Aug.	0.07	Nov.	0	114	180	96	90	s.
Vernon	Washington	46	13	66.7	100	July 7	20	Nov. 28	13	64.58	13.83	Jan.	0.65	Nov.	0	80	...	...	...	sw.
Southern Division																				
Arcadia	De Soto	56	35	73.2	97	July 2	29	Feb. 1	35	56.29	9.71	Feb.	1.56	Apr.	0	120	92	200	74	sw.
Avon Park	Highlands	145	39	73.3	...	...	32	Dec. 21	39	65.77	10.87	June	1.07	Nov.	0	...	...	...	...	ne.
Bartow	Polk	115	50	71.7	99	Aug. 10	30	Nov. 28	50	51.73	9.33	June	0.90	Apr.	0	116	241	56	69	se.
Belle Glade	Palm Beach	16	12	72.5	94	July 16†	34	Nov. 28	12	64.57	18.61	June	1.18	Dec.	0	136	125	134	107	ne.
Bradenton	Manatee	17	53	72.5	94	July 25†	32	Feb. 1	53	57.32	9.07	Sept.	0.62	Apr.	0	108	218	115	33	nw.
Brooksville (near)	Hernando	275	45	72.0	98	July 6	28	Feb. 1	45	51.88	7.58	Oct.	0.35	Nov.	0	108	...	...	...	sw.
Bushnell	Sumter	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chapman F'ld G'd'n ‡‡	Dade	10	14	74.6	93	July 20	40	Feb. 1	14	79.09	23.52	June	1.46	Dec.	0	171	153	122	91	e.
Clearwater	Pinellas	34	5	73.1	95	July 3	31	Feb. 1	5	50.04	11.78	July	1.73	Apr.	0	129	245	70	51	n.
Clermont	Lake	134	44	73.8	98	Aug. 9	31	Feb. 1	44	48.88	8.71	June	0.32	Nov.	0	101	272	57	37	sw.
Davenport	Polk	157	14	72.6	97	July 2†	28	Feb. 1	11	47.88	9.65	June	0.83	Dec.	0	112	172	151	143	e.
Davie ‡‡	Broward	7	24	...	...	...	...	...	24	73.13	20.19	June	2.01	Apr.	0	...	...	...	...	...
Eustis	Lake	85	46	71.5	98	July 2†	25	Feb. 1	46	61.52	9.89	Aug.	0.89	Nov.	0	127	246	77	43	se.
Everglades	Collier	6	10	74.9	93	July 23	39	Nov. 28	10	65.52	24.73	June	0.18	Dec.	0	79	115	166	85	ne.
Fellsmere	Indian River	25	25	73.4	96	July 17	32	Feb. 1	25	67.00	8.66	Aug.	1.42	Dec.	0	140	105	165	96	ne.
Fort Lauderdale	Broward	7	24	76.1	96	July 20	41	Feb. 1	24	76.49	20.56	June	2.41	Dec.	0	173	116	175	75	se.
Fort Myers	Lee	8	64	74.4	96	July 22†	38	Feb. 1†	69	67.13	20.25	June	1.14	Apr.	0	126	113	205	48	e.
Fort Pierce	St. Lucie	5	36	73.8	95	July 19†	37	Feb. 1	42	73.86	16.41	Oct.	1.83	Jan.	0	161	117	103	146	se.
Homestead	Dade	8	23	73.7	93	July 17†	41	Nov. 28	24	84.12	24.54	June	0.85	Apr.	0	156	...	...	...	...
Hypoluxo	Palm Beach	12	42	74.9	95	July 20	38	Mar. 22	42	57.01	14.52	June	0.30	Apr.	0	105	168	154	44	...
Inverness	Citrus	45	36	70.4	96	July 26†	...	...	36	64.66	9.54	July	1.34	Nov.	0	116	92	226	48	e.
Isleworth ‡‡	Orange	152	...	...	...	...	...	...	21	54.75	8.97	June	0.47	Apr.	0	...	...	...	...	...
Key West	Monroe	5	66	77.4	92	Sept. 2	54	Nov. 28	66	50.46	10.45	June	1.02	Apr.	0	132	152	133	81	e.
Kissimmee	Osceola	69	43	71.8	96	July 27	31	Feb. 1	43	45.59	7.30	June	1.12	Dec.	0	135	314	38	14	...
La Belle	Hendry	13	6	73.2	95	July 26†	29	Feb. 1	6	53.64	19.32	June	0.65	Apr.	0	122	252	45	69	e.
Lake Alfred	Polk	152	12	72.3	98	July 2†	31	Nov. 28	12	53.97	7.44	June	1.29	Nov.	0	101	...	...	...	e.
Lakeland	.... do	215	22	73.2	96	July 2†	33	Feb. 1	22	49.78	8.40	Feb.	1.16	Dec.	0	129	161	165	40	e.
Lake Placid	Highlands	141	4	...	...	...	...	...	4	...	...	...	...	...	...	...	...	...	...	...
Lake Wales	Polk	166	8	...	...	...	30	Feb. 1	8	52.27	11.18	June	0.13	Apr.	0	89	131	209	26	s.
Merritts Island ‡‡	Brevard	6	54	72.9	94	July 1†	35	Feb. 1	58	58.33	8.25	Aug.	1.00	Feb.	0	138	206	87	73	se.
Miami	Dade	11	35	75.6	90	Sept. 3	42	Feb. 1	46	77.30	21.41	June	2.08	Dec.	0	159	108	145	113	se.
Moore Haven	Glades	22	19	73.4	96	Sept. 6	32	Feb. 1	19	57.30	14.59	June	0.58	Nov.	0	126	134	110	122	e.
Mountain Lake‡‡	Polk	160	2	72.3	96	July 24†	29	Feb. 1	2	52.88	9.14	Feb.	0.39	Apr.	0	121	199	93	74	ne.
Okeechobee	Okeechobee	27	18	71.9	93	July 21†	33	Feb. 1	18	55.46	11.58	June	1.16	Apr.	0	134	12	165	189	e.
Orlando	Orange	106	45	70.6	101	July 27	28	Feb. 1	45	52.18	11.28	June	1.58	Apr.	0	123	95	136	135	n.
Pinellas Park	Pinellas	15	25	71.9	96	June 6†	30	Feb. 1	25	59.32	9.91	June	0.87	Apr.	0	116	159	133	74	ne.
Plant City	Hillsborough	121	40	71.1	96	July 26	24	Feb. 1	40	55.21	9.04	Feb.	1.51	Nov.	0	121	144	121	101	s.
Punta Gorda	Charlotte	3	22	73.9	96	Aug. 27†	35	Feb. 1	22	56.55	12.11	Feb.	0.43	Apr.	0	114	185	61	120	ne.
St. Leo	Pasco	178	42	71.9	97	July 28	28	Feb. 1	42	55.85	8.59	June	0.85	Nov.	0	119	118	146	102	e.
St. Petersburg	Pinellas	30	25	74.3	95	July 23†	36	Jan. 31†	25	52.87	8.75	Sept.	1.03	Nov.	0	125	155	127	84	ne
Sanford	Seminole	25	28	72.2	98	July 27	32	Jan. 31	28	47.34	8.41	June	1.37	Nov.	0	120	85	153	128	ne.
Sarasota (near)	Sarasota	29	7	71.3	92	June 11†	28	Nov. 28	7	65.48	11.36	July	0.36	Apr.	0	147	160	165	41	e.
Stuart	Martin	10	...	...	95	July 17	...	...	...	59.72	8.70	Oct.	1.87	Jan.	0	145	...	...	...	e.
Tampa	Hillsborough	23	47	72.8	94	July 28	32	Feb. 1	47	49.35	8.85	July	0.70	Nov.	0	123	127	145	94	e.
Tarpon Springs	Pinellas	18	52	72.1	95	July 3†	30	Feb. 1†	45	55.90	8.90	Feb.	0.64	Apr.	0	125	189	90	87	w.
Tavernier	Monroe	5	...	...	...	...	...	...	...	...	...	...	...	...	0	...	...	...	...	...
Titusville	Brevard	14	42	71.4	96	June 30	30	Feb. 1	42	53.91	10.16	June	0.57	Apr.	0	122	134	133	99	se.
Wauchula	Hardee	107	4	73.5	95	July 2†	29	Feb. 1	4	60.36	9.23	June	1.21	Apr.	0	119	74	246	46	se.
West Palm Beach	Palm Beach	15	7	74.6	92	July 20	42	Feb. 1	7	71.48	14.86	June	1.04	Apr.	0	165	136	154	76	se.
Zellwood ‡‡	Orange	90	...	...	...	...	...	...	5	63.86	8.12	Aug.	1.17	Nov.	0	124	79	209	78	ne

† On other dates also.

Monthly and Annual Precipitation for the Year 1936, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
Northern Division																										
Apalachicola	4.60	+0.95	3.47	−0.59	2.95	−1.29	0.89	−1.91	3.25	−0.15	3.64	−1.96	10.14	+2.40	5.75	−2.00	2.82	−5.26	4.46	+1.27	0.39	−2.68	3.81	−1.31	46.18	−12.33
Blountstown ⦀	7.29	+3.27	5.00	+0.21	2.51	−1.49	4.25	+0.47	2.80	−1.25	3.43	−3.32	11.07	+3.65	17.41	+9.75	1.53	−4.65	5.18	+2.36	0.36	−2.80	4.41	+0.10	65.21	+ 6.30
Carrabelle	4.37	+1.08	4.14	+0.35	2.44	−1.36	1.05	−2.04	3.19	+0.49	7.24	+2.19	9.60	+2.76	5.92	−1.14	6.57	−1.20	4.43	+1.06	0.45	−2.13	3.21	−1.44	52.61	− 1.42
Caryville ⦀	17.57	......	6.34	......	4.55	......	6.13	......	5.03	......	1.49	......	7.70	......	9.62	......	4.94	......	2.87	......	0.38	......	5.82	......	72.44	......
Cedar Keys	5.41	+2.50	5.74	+3.26	2.10	−0.97	0.00	−1.68	0.57	−1.72	3.98	−0.66	6.75	−0.57	9.08	+1.10	6.87	+1.16	4.86	+2.31	0.18	−1.50	3.09	+0.13	48.66	+ 3.36
Compass Lake	12.91	......	4.96	......	2.67	......	2.16	......	2.72	......	2.01	......	12.77	......	6.14	......	3.60	......	4.83	......	0.98	......	6.12	......	61.90	......
Cottage Hill	15.75	+9.79	4.23	−1.08	2.80	−2.72	5.35	+0.34	4.32	−0.27	1.40	−5.21	7.63	−1.03	7.03	+0.52	2.03	−3.12	2.45	−3.35	2.15	−1.12	4.35	−0.42	59.49	− 7.67
Crescent City	3.16	+0.76	7.68	+4.79	3.66	+0.37	0.97	−1.43	3.33	−1.31	7.59	+0.50	3.29	−3.64	4.52	−2.04	1.56	−4.24	7.31	+3.18	1.00	−0.72	3.40	+0.51	47.47	− 3.27
Daytona Beach	3.88	+1.76	8.89	+6.62	2.42	−0.97	1.21	−1.54	4.51	+0.24	7.06	+0.18	2.83	−2.75	4.35	−0.03	2.99	−1.91	6.37	+0.85	2.71	+0.66	3.36	+0.96	50.58	+ 4.07
De Funiak Springs	18.20	*13.70	6.36	+0.58	2.46	−3.17	6.77	+2.75	2.36	−2.26	2.47	−4.00	10.95	+2.51	3.53	−4.24	2.83	−3.11	2.81	−0.81	1.04	−2.54	5.68	+0.35	65.46	− 0.24
De Land	4.54	+2.05	9.31	+6.72	2.88	−0.24	1.01	−1.55	3.51	−1.21	6.72	−0.90	6.26	−1.04	4.74	−2.40	2.73	−3.95	7.10	+2.42	2.48	+0.60	1.65	−0.93	52.93	− 0.43
Federal Point	3.62	+1.07	10.75	+7.81	2.96	−0.48	0.66	−2.11	1.77	−2.56	7.37	+0.44	2.40	−4.31	3.92	−2.37	1.40	−4.84	5.60	+1.04	......	......	......	......	......	......
Fernandina	2.35	−0.33	5.20	+2.15	3.22	−0.26	0.65	−2.34	1.48	−1.99	4.59	−0.97	7.69	+1.93	5.11	−0.03	1.77	−5.22	6.26	+2.25	0.66	−1.65	2.70	−0.36	41.68	− 6.82
Gainesville ⦀	3.97	+0.81	7.88	+4.96	2.78	−0.57	0.46	−1.94	3.09	−0.06	7.21	+0.37	7.00	−0.34	5.11	−1.39	1.08	−4.29	8.13	+5.29	0.10	−1.72	2.63	−0.58	49.44	+ 0.54
Garniers ⦀	18.65	*14.66	10.49	+5.90	5.44	+0.62	9.28	+5.64	7.17	+3.69	4.35	+0.03	12.15	+4.67	10.45	+3.17	4.70	−1.35	1.80	−3.34	1.55	−2.19	7.45	+2.28	93.48	+33.78
Glen St. Mary	5.10	+2.27	6.31	+2.90	3.61	−0.30	2.07	−0.84	2.74	−1.43	11.01	+4.85	4.86	−2.57	4.60	−1.97	2.53	−2.62	8.54	+5.64	T.	−1.71	2.69	−0.52	54.06	+ 3.70
Hastings ⦀	3.25	+0.89	10.50	+7.56	2.41	−0.85	0.86	−2.86	1.79	−2.32	9.31	+2.13	3.44	−3.22	3.50	−2.58	1.79	−5.44	8.88	+4.68	0.93	−0.71	2.81	+0.35	49.47	− 2.37
Hilliard	...	......	......	......	2.10	−1.90	......	......	......	......	......	......	......	......	......	......	......	......	8.21	+5.01	0.65	−1.13	3.01	+0.07	......	......
Jacksonville ***	1.82	−0.98	5.11	+2.02	2.93	+0.02	1.77	−0.61	2.38	−1.64	6.15	+0.82	5.88	−0.83	5.99	+0.18	1.61	−5.74	12.62	+8.16	0.79	−1.19	1.98	−1.04	49.03	− 0.83
Lake City ⦀	3.08	+0.22	4.97	+1.40	2.11	−1.71	0.24	−2.34	2.54	−1.09	1.55	−5.39	5.09	−2.32	10.84	+4.53	2.41	−2.41	7.62	+4.89	0.28	−1.44	4.03	+0.54	44.76	− 5.12
Lamont	3.43	......	5.46	......	3.88	......	2.07	......	4.90	......	4.66	......	10.76	......	10.99	......	4.90	......	5.66	......	0.25	......	5.54	......	62.50	......
Madison	3.07	−0.10	5.89	+1.67	2.63	−1.20	1.76	−1.36	3.29	−0.56	3.15	−3.35	3.26	−3.70	5.99	−1.00	3.61	−1.41	9.23	+6.73	0.09	−2.28	6.14	+2.08	48.02	− 4.48
Marianna	11.32	+7.18	5.29	+0.58	2.81	−1.60	3.14	−0.73	3.41	−0.55	1.86	−3.10	8.30	+1.71	9.01	+3.08	1.49	−4.02	3.22	+0.38	1.15	−1.71	5.89	+0.98	56.89	+ 2.20
Monticello ⦀	6.92	+2.86	5.67	+1.37	2.68	−1.12	3.47	+0.07	4.15	+0.19	6.53	+0.33	4.42	−2.62	11.75	+3.67	8.73	+3.30	4.78	+1.66	0.08	−2.46	5.49	+0.68	64.67	+ 7.93
Mount Pleasant	8.03	+4.15	4.35	−0.39	2.05	−2.22	5.06	+1.68	4.37	+0.83	1.21	−4.54	7.69	+1.21	10.25	+3.77	6.55	+0.93	4.15	+1.51	0.00	−2.44	4.68	+0.15	58.39	+ 4.64
New Smyrna ⦀	3.94	+1.36	8.82	+6.16	2.28	−0.96	0.91	−1.13	2.97	−0.86	9.74	+3.79	4.28	−1.66	3.45	−2.20	1.99	−4.20	4.78	−1.41	2.10	−0.03	2.50	+0.04	47.76	− 1.10
Niceville	15.07	......	6.80	......	2.50	......	7.15	......	2.05	......	4.16	......	7.32	......	5.75	......	2.60	......	2.22	......	1.20	......	4.15	......	60.97	......
Ocala ⦀	4.60	+1.91	8.51	+5.56	2.67	−1.05	3.21	+0.54	6.24	+2.22	7.40	+0.12	6.40	−1.54	3.98	−4.05	2.41	−3.60	8.30	+5.35	1.15	−0.55	3.09	−0.12	57.96	+ 4.79
Palatka	3.87	+1.43	10.74	+7.85	1.36	−2.76	0.70	−3.01	2.35	−2.59	8.11	+0.55	3.18	−2.96	2.14	−3.13	1.75	−5.05	7.08	+3.18	1.40	−0.13	2.57	+0.35	45.25	− 6.30
Panama City	9.26	+5.19	5.41	+1.12	2.83	−0.97	2.52	−0.84	2.43	−1.29	2.51	−1.96	10.98	+3.99	12.23	+3.91	4.06	−2.90	2.90	−1.14	0.56	−2.66	5.94	+0.76	61.63	+ 3.21
Pensacola***	16.30	*12.31	6.40	+1.88	2.78	−1.99	6.03	+2.00	6.13	+2.76	1.48	−3.20	4.82	−1.95	6.81	−1.27	2.25	−3.08	4.18	−0.02	2.72	−0.98	2.48	−2.17	62.38	+ 4.35
Perry	3.28	−0.44	4.75	+0.89	2.01	−2.01	0.95	−1.53	8.43	+4.91	4.05	−3.11	6.00	−3.73	8.24	−0.87	9.08	+2.96	6.72	+3.58	0.00	−2.40	6.01	+3.03	59.52	+ 1.28
Quincy ⦀	5.97	+1.49	6.04	+1.47	1.98	−2.41	4.20	+0.49	2.33	−1.83	2.96	−2.82	5.97	−1.40	10.41	+4.29	4.05	−1.03	8.41	+5.44	0.16	−2.88	4.12	−0.53	56.60	+ 0.58
Raiford	3.72	+1.10	6.33	+3.06	4.70	+1.20	1.65	−1.10	2.46	−1.50	6.81	+0.40	6.51	−0.81	5.85	−0.72	2.02	−3.04	6.83	+4.01	0.19	−1.44	2.99	−0.50	50.06	+ 0.66
St. Augustine	2.78	+0.34	10.07	+6.86	3.95	+0.71	1.00	−1.62	1.76	−1.82	5.27	−0.44	3.28	−2.56	3.11	−1.96	2.29	−3.97	8.03	+2.99	1.38	−0.73	3.32	+0.19	46.24	− 2.01
Tallahassee ⦀	7.32	+3.35	5.62	+1.18	2.10	−2.03	2.16	−1.33	3.65	+0.09	3.94	−2.77	3.34	−3.63	9.00	+2.12	1.29	−4.19	4.45	+1.66	0.07	−2.55	4.32	−0.22	47.26	− 8.32
Vernon ⦀	13.83	+9.68	6.51	+1.81	2.41	−2.69	6.01	+2.27	4.71	−0.08	2.65	−3.22	8.32	+1.24	4.60	−2.32	5.45	−0.35	3.08	−0.28	0.65	−2.61	6.36	+0.93	64.58	+ 4.38
Southern Division																										
Arcadia	2.89	+0.70	9.71	+7.58	4.85	+2.27	1.56	−0.63	2.29	−2.06	8.00	+1.20	5.98	−1.66	5.51	−3.00	8.79	+2.08	2.47	−1.32	1.87	+0.48	2.37	+0.49	56.29	+ 6.13
Avon Park	4.83	+2.61	8.35	+5.92	5.52	+3.35	1.67	−0.70	2.59	−1.93	10.87	+2.74	§6.88	−1.30	7.99	+0.16	9.99	+3.32	3.87	−0.17	1.07	−0.49	2.14	+0.04	65.77	+13.55
Bartow ⦀	6.60	+3.95	9.12	+6.42	4.27	+1.32	0.90	−1.53	2.69	−2.13	9.33	+1.00	4.11	−4.25	2.98	−5.07	4.98	−2.55	2.35	−1.28	2.54	+0.92	1.86	−0.38	51.73	− 3.58
Belle Glade ⦀	1.91	+0.26	4.04	+2.25	2.40	−0.81	1.96	−1.49	6.39	+2.21	18.64	+8.57	6.09	−0.93	5.33	−3.23	5.84	−2.89	1.65	−2.94	9.17	+6.36	1.18	+0.06	64.57	+ 7.42
Bradenton ⦀	5.24	+2.61	6.65	+3.87	2.20	−0.14	0.62	−1.69	5.20	+2.14	7.43	+0.53	8.49	−1.54	4.89	−4.69	9.07	+1.43	4.42	+1.03	2.25	+0.36	1.16	−1.19	57.52	+ 2.72
Brooksville (near)	5.74	+3.09	7.37	+4.57	3.70	+0.63	1.77	−0.87	3.96	−0.08	7.31	−0.80	4.97	−4.66	6.20	−2.24	3.58	−2.61	7.58	+4.25	0.35	−1.72	2.35	−0.44	54.88	− 0.88
Bushnell	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	0.07	......	2.21	......	......	......
Chapman F'ld G'd'n ⦀	3.57	+0.36	4.01	+2.17	5.95	+3.88	2.79	−0.91	6.78	−0.78	23.52	*15.58	10.03	+4.33	7.61	+0.09	5.65	−2.71	4.83	−3.50	2.89	+0.78	1.46	−0.10	79.09	+19.19
Clearwater	4.96	......	9.66	......	2.51	......	1.73	......	4.22	......	5.16	......	11.78	......	5.39	......	5.28	......	5.42	......	2.18	......	1.75	......	60.04	......
Clermont	3.41	+1.05	5.65	+3.11	4.25	+1.45	1.42	−1.07	3.62	−0.84	8.74	+1.78	4.98	−2.09	4.50	−3.00	3.86	−2.37	6.55	+3.34	0.32	−1.29	1.58	−0.74	48.88	− 0.67
Davenport	2.86	+0.80	6.08	+3.84	4.30	+0.71	1.16	−1.73	5.27	+0.38	9.65	+2.13	4.81	−2.61	3.00	−4.12	4.17	−3.41	4.11	+1.52	1.64	+0.31	0.83	−0.70	47.88	− 2.88
Davie	2.85	+0.01	2.74	+0.66	3.86	+0.62	2.01	−2.61	§7.24	+1.48	20.19	*10.80	7.50	+0.88	6.17	−2.32	6.72	−2.00	6.30	−3.86	5.20	+1.44	2.35	+0.51	73.13	+ 5.61
Eustis ⦀	4.96	+2.42	8.02	+5.58	3.44	+0.49	3.38	+0.89	4.91	+0.68	7.38	+1.25	5.78	−1.46	9.89	+3.87	3.25	−2.50	6.88	+3.31	0.89	−1.00	2.74	+0.39	61.52	+13.95
Everglades	2.18	+0.87	3.30	+2.21	4.25	+1.68	0.22	−1.36	8.06	+2.24	24.73	*15.18	5.68	−2.76	5.01	−3.54	5.29	−5.46	4.32	+0.63	2.30	+1.30	0.18	−0.62	65.52	+10.37
Fellsmere	3.57	+1.20	6.78	+4.64	3.32	+0.97	2.60	−0.07	6.45	+2.04	7.76	+1.55	7.99	+1.37	8.66	+1.02	7.39	−0.85	8.30	+2.48	2.76	+0.40	1.42	−0.59	67.00	+14.16
Fort Lauderdale ⦀	3.77	+0.68	2.98	+1.14	3.59	+0.48	3.54	−1.49	7.40	+1.48	20.56	*12.53	6.22	+0.67	9.59	+2.64	5.30	−2.97	6.55	−4.66	4.58	+0.60	2.41	+0.20	76.49	+11.30
Fort Myers	3.33	+1.57	5.50	+3.48	1.69	−0.20	1.14	−0.75	6.11	+1.99	20.25	*11.34	8.54	+0.38	7.50	−1.32	3.56	−3.89	5.39	+0.91	2.78	+1.45	1.34	−0.22	67.13	+14.74
Fort Pierce ⦀	1.83	−1.05	5.86	+3.74	3.44	+0.78	2.74	−0.12	5.87	+1.62	12.00	+6.53	3.81	−1.69	2.60	−2.56	10.33	+3.08	16.41	+9.51	4.54	+1.77	4.43	+2.46	73.80	+24.07
Homestead ⦀	2.49	+0.30	5.04	+3.20	4.83	+2.93	0.85	−2.81	6.76	+0.46	24.54	*16.04	10.30	+3.33	14.64	+6.34	6.89	−1.65	3.37	−6.40	3.52	+0.40	0.89	−0.62	84.12	+21.52
Hypoluxo	1.77	−1.25	5.60	+2.58	6.36	+3.52	0.30	−3.44	5.83	+0.85	14.52	+7.18	3.19	−1.94	2.97	−2.93	1.93	−6.49	4.99	−4.59	5.15	+1.67	4.40	+2.41	57.01	− 2.43
Inverness	5.40	+2.96	6.77	+4.22	6.89	+3.68	4.69	+2.31	3.07	−0.92	7.29	+0.38	9.54	+0.92	6.91	−0.86	4.12	−1.67	5.94	+3.21	1.34	−0.55	2.70	−0.22	64.65	+13.46
Isleworth ⦀	4.04	+1.73	7.65	+5.12	3.20	+0.34	0.47	−2.12	8.56	+4.47	8.97	+1.86	5.76	−0.62	4.86	−2.27	4.77	−1.50	3.62	+0.14	1.85	+0.15	1.00	−1.11	54.75	+ 6.19
Key West ***	2.09	+0.13	5.45	+4.07	4.36	+2.97	1.02	−0.27	3.51	−0.03	10.45	+6.21	4.02	+0.74	7.52	+3.01	5.19	−1.51	3.80	−2.20	1.38	−0.81	1.67	0.00	50.46	+12.31
Kissimmee ⦀	2.07	−0.36	6.64	+3.94	4.31	+1.37	1.58	−0.90	6.40	+1.90	7.30	+0.65	4.01	−3.54	4.87	−2.19	2.67	−2.84	3.42	−0.59	1.20	−0.73	1.12	−1.18	45.59	− 4.47
La Belle ⦀	1.79	......	5.46	......	2.56	......	0.65	......	3.21	......	19.32	......	5.66	......	5.95	......	3.17	......	2.96	......	1.48	......	1.43	......	53.64	......
Lake Alfred	3.37	+1.00	7.03	+4.64	4.27	+1.11	3.40	−0.05	3.72	−1.14	7.44	−0.98	5.48	−1.88	7.20	−0.30	3.57	−3.97	5.67	+3.55	1.29	+0.04	1.53	−0.13	53.97	+ 1.89
Lakeland	4.35	+1.77	8.40	+5.67	3.64	+0.36	1.65	−0.65	2.63	−2.22	5.80	−2.16	4.14	−3.80	5.41	−2.37	6.52	+0.08	4.77	+2.15	1.31	−0.53	1.16	−1.24	49.78	− 2.94
Lake Placid	......	......	......	......	3.80	......	2.56	......	4.23	......	10.53	......	5.82	......	6.71	......	6.99	......	......	......	......	......	......	......	......	......
Lake Wales	2.28	+0.17	8.72	+6.36	4.49	+1.56	0.13	−2.72	3.98	−1.48	11.18	+3.05	2.38	−5.54	6.41	−1.14	5.77	−0.66	4.64	+1.38	1.05	−0.05	1.24	−0.26	52.27	+ 0.67
Merritts Island	4.40	+1.68	7.99	+5.61	5.20	+2.39	1.44	−0.81	4.17	+0.17	6.83	+0.63	5.11	−1.26	8.25	+2.82	4.06	−3.24	6.03	−0.56	3.85	+1.68	1.00	−1.52	58.33	+ 7.59
Miami ***	3.93	+1.41	2.31	+0.44	3.71	+1.54	2.15	−0.94	8.05	+1.83	21.41	*14.55	8.52	+3.10	8.55	+2.38	4.65	−3.69	7.59	−0.85	4.35	+1.44	2.08	+0.39	77.30	+21.60
Moore Haven ⦀	2.23	+0.67	4.97	+3.03	1.95	−0.05	2.55	−0.24	5.41	+1.43	14.59	+4.98	2.99	−3.68	5.79	−2.61	11.51	+4.73	3.55	−0.35	0.58	−0.91	1.18	+0.35	57.30	+ 7.35
Mountain Lake ⦀	4.79	......	9.14	......	4.50	......	0.39	......	3.09	......	8.63	......	3.37	......	5.47	......	7.69	......	3.42	......	1.05	......	1.43	......	52.88	......
Okeechobee ⦀	1.71	−0.05	6.58	+4.58	2.70	+0.63	1.16	−1.28	5.32	+1.23	11.58	+4.16	8.54	+2.02	5.77	−1.83	6.24	−0.07	2.00	−2.50	2.19	+0.67	1.67	+0.06	55.46	+ 7.52
Orlando ⦀	4.11	+1.66	6.29	+3.98	2.90	−0.17	1.58	−0.97	3.58	−0.90	11.28	+4.13	2.63	−5.52	4.95	−1.91	5.81	−0.89	5.07	+0.46	2.21	+0.54	1.77	−0.58	52.18	− 0.17
Pinellas Park	4.38	+1.82	7.75	+4.83	2.73	+0.03	0.87	−1.30	4.15	+0.69	9.91	+3.41	9.09	−0.57	7.32	−2.69	6.04	−2.12	3.27	−0.51	1.82	−0.04	1.99	−0.66	59.32	+ 2.89
Plant City ⦀	4.34	+1.96	9.04	+6.60	2.64	−0.17	2.90	+0.95	2.26	−2.27	7.84	+0.26	4.94	−2.75	8.03	−0.22	4.89	−1.05	5.28	+2.31	1.51	+0.01	1.54	−0.63	55.21	+ 5.00
Punta Gorda	2.33	+0.09	12.11	*10.28	2.58	+0.37	0.43	−1.77	4.85	+1.24	8.88	+1.40	11.89	+4.35	2.88	−5.17	5.70	−2.52	2.40	−1.57	0.67	−0.89	1.83	−0.02	56.55	+ 5.79
St. Leo	4.87	+1.91	8.09	+5.32	3.87	+0.70	2.70	+0.38	3.06	−1.21	8.59	+0.35	6.76	−1.34	5.45	−3.32	3.35	−3.26	4.99	+1.39	0.85	−1.23	3.27	+0.66	55.85	+ 0.35
St. Petersburg	4.06	+1.43	7.96	+5.16	2.00	−0.58	1.17	−1.10	4.65	+1.58	4.81	−1.09	7.19	−2.00	6.50	−2.76	8.75	+1.03	3.44	+0.21	1.03	−0.85	1.31	−1.40	52.87	− 0.37
Sanford ⦀	4.11	+1.76	6.77	+4.46	2.79	+0.05	1.70	−0.51	4.13	+0.[illegible]3	8.41	+0.93	3.10	−4.53	4.31	−2.79	2.45	−8.54	6.25	+1.59	1.37	−0.40	1.95	−0.32	47.34	− 3.17
Sarasota (near)	4.53	......	8.48	......	2.60	......	0.36	......	5.15	......	7.84	......	11.36	......	10.52	......	9.02	......	3.28	......	1.22	......	1.12	......	65.48	......
Stuart	1.87	......	4.58	......	4.15	......	2.12	......	5.60	......	7.26	......	5.48	......	4.23	......	6.39	......	8.70	......	4.78	......	4.56	......	59.72	......
Tampa ***	3.45	+0.76	7.43	+4.77	2.53	+0.10	0.93	−1.08	3.61	+0.62	4.69	−2.56	8.85	+0.90	7.59	−0.59	4.68	−1.74	2.67	−0.42	0.70	−1.02	2.22	+0.15	49.35	− 0.11
Tarpon Springs	6.43	+4.05	8.90	+6.18	3.95	+1.18	0.64	−1.49	3.78	+0.71	6.28	+0.52	6.19	−2.29	4.39	−4.77	5.73	−1.18	6.89	+3.69	1.27	−0.73	1.45	−1.17	55.90	+ 4.70
Tavernier	......	......	......	......	......	......	......	......	......	......	7.55	+3.24	7.20	+4.08	11.10	+5.83	6.10	−1.57	9.20	+1.18	2.35	+0.48	1.00	−0.07	......	......
Titusville	8.93	+1.48	7.59	+4.89	4.33	+1.60	0.57	−1.50	4.03	−0.84	10.16	+3.94	3.60	−3.73	6.19	−0.35	2.11	−4.76	5.97	+0.34	4.28	+2.20	1.15	−1.52	53.91	+ 1.65
Wauchula	4.53	......	8.92	......	3.17	......	1.21	......	2.09	......	9.23	......	5.77	......	8.46	......	8.31	......	4.02	......	2.76	......	1.89	......	60.36	......
West Palm Beach	1.64	......	4.76	......	5.05	......	1.04	......	8.41	......	14.86	......	3.36	......	8.96	......	5.64	......	7.13	......	4.75	......	5.88	......	71.48	......
Zellwood ⦀	5.51	......	7.76	......	8.27	......	3.68	......	7.22	......	7.67	......	5.20	......	8.12	......	4.81	......	8.03	......	1.17	......	1.42	......	63.86	......

T. Amount too small to measure. * Indicates plus. § Interpolated

Monthly and Annual Mean Temperatures for the Year 1936, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
Northern Division																										
Apalachicola	53.8	+0.1	52.2	-4.1	63.0	+1.4	67.0	-0.1	75.0	+0.1	79.9	+0.1	82.0	+0.3	81.1	-0.1	80.7	+2.2	73.4	+2.8	60.4	-0.9	55.8	+0.1	68.7	+ 0.2
Blountstown	50.6	-1.8	51.1	-5.8	62.2	+0.7	66.7	-0.5	76.4	+2.4	80.2	+0.4	81.1	+0.5	80.6	-0.3	80.2	+1.6	72.3	+3.7	57.7	-1.1	51.3	+0.9	67.8	0.0
Carrabelle	52.8	-0.9	51.8	-3.5	62.0	+1.0	66.2	-0.6	71.8	+0.8	78.8	-0.9	80.7	-0.7	81.8	+0.6	80.0	+1.4	72.5	+1.7	59.1	-2.0	56.0[a]	+1.7	68.0	- 0.2
Cedar Keys	56.2	-1.3	55.1	-5.3	61.5	+1.0	70.6	+0.8	78.4	+2.7	82.8	+2.2	81.6	+2.6	84.9	+2.9	83.8	+3.9	78.6	+5.6	66.4	+2.4	61.6	+3.1	72.3	+ 1.7
Compass Lake	51.4[h]	......	52.6	......	63.1	......	66.7	......	75.4	......	81.0	......	81.9	......	81.3	......	80.2	......	71.8	......	58.1	......	54.7	......	68.4	......
Cottage Hill	49.8	-2.6	49.2	-6.9	59.8	+1.1	63.4	-3.3	71.2	-1.2	77.9	-0.9	78.6	-1.8	78.2	-2.2	77.2	-1.0	68.2	-0.6	55.2	-4.6	51.8	-3.2	65.0	- 2.3
Crescent City	58.2	+0.2	57.4	-2.5	65.8	+0.3	70.4	+0.9	75.4	0.1	78.4	-1.6	81.3	-0.5	81.0	-0.7	80.4	+1.1	75.5	+2.9	63.2	-1.5	60.6	+2.4	70.6	0.0
Daytona Beach	59.0	-1.0	58.3	-4.2	65.4	+1.8	70.0	+1.5	74.2	-0.1	78.0	-0.6	81.0	+0.1	79.6	-1.0	78.8	-1.2	75.8	+1.4	64.6	-1.4	62.4	+0.2	70.6	- 0.3
DeFuniak Springs	62.6	+0.3	52.6	-1.4	63.6	+2.7	66.6	+0.3	76.0	+1.9	81.9	+2.5	82.9	+2.2	81.7	+1.1	80.4	+2.5	71.4	+2.9	58.9	-0.1	55.6	+3.2	68.7	+ 1.5
De Land	60.0	+1.1	59.3	-1.1	66.2	+0.3	71.0	+1.6	75.8	+0.5	78.8	-0.7	81.8	+0.8	81.8	+0.5	80.7	+1.5	76.4	+4.0	64.4	0.0	62.8	+3.7	71.6	+ 1.0
Federal Point	57.0	-0.4	55.6	-3.4	65.2	+0.6	70.2	+1.3	75.4	+0.5	79.2	-0.3	82.7[b]	+1.2	81.1	-0.5	79.8	+0.7	74.7	+2.3	......	......	......	......	......	......
Fernandina	51.0	-0.5	52.5	-3.6	63.2	+1.1	68.3	+0.6	74.8[a]	+0.9	79.2	0.0	82.6	+1.6	82.0	+1.0	81.1	+2.6	71.5	+3.1	61.0	-1.0	56.8	+0.8	69.2	+ 0.6
Gainesville	56.9	0.0	56.8	-1.3	64.0	-0.6	69.3	0.0	75.9	+0.2	78.6	-1.4	81.1	-0.1	81.8	+0.5	80.8	+2.0	74.7	+3.1	61.6	-1.3	59.5	+2.6	70.1	+ 0.3
Garniers	52.4	-0.9	50.8	-4.4	61.2	+1.7	65.4	-0.5	73.4	+0.9	79.8	+0.5	81.2	+0.8	81.0	+0.6	80.2	+2.6	71.1	+1.6	57.3	-2.1	55.5	+1.9	67.4	+ 0.2
Glen St. Mary	53.6	-1.3	52.5	-4.4	62.7	-0.5	65.8	-1.7	75.1§	+0.5	77.8	-1.2	80.9	-0.4	80.2	-1.2	78.9	+0.4	72.9	+2.9	59.8[c]	-1.6	56.3§	+1.6	68.0	- 0.6
Hastings	55.9	-2.5	55.6	-5.3	64.0	+2.3	67.8	+0.5	73.2	-0.5	77.0	-2.0	80.8	-0.5	80.0	-0.6	79.2	+0.5	74.1	+2.7	62.0	-1.2	59.6	+0.1	69.1	- 0.5
Hilliard	......	......	......	......	62.0[b]	0.0	......	......	......	......	......	......	......	......	......	......	...	......	72.2	+2.1	58.0	-2.7	56.2	+1.0	......	......
Jacksonville	51.9	-0.5	53.7	-4.3	64.7	+2.1	68.9	+0.2	74.6	-0.4	79.0	-0.9	82.4	+0.3	82.1	+0.4	80.4	+2.1	73.2	+2.1	60.6	-1.6	57.2	+0.9	69.3	0.0
Lake City	53.9§	-1.7	53.2[d]	-4.4	64.3	+0.9	70.1	+1.6	78.2[a]	+3.0	82.0	+2.3	81.6	+3.8	85.0	+4.1	82.4	+3.9	71.9	+1.9	57.3[a]	-4.2	54.2[a]	-1.8	69.8	+ 0.8
Lamont	63.9	......	52.6	......	63.0	......	67.1	......	74.7	......	79.2	......	81.7	......	81.2	......	79.6	......	72.7	......	58.3	......	56.6	......	68.4	......
Madison	53.6[a]	-1.1	51.2	-5.4	63.6[b]	+1.2	66.6	-2.0	74.8	-0.4	79.6	-0.6	81.6[b]	+0.4	81.5[c]	+0.1	79.8	+0.8	71.6	+1.2	58.2	-2.6	56.0	+1.3	68.2	- 0.6
Marianna	53.0	+0.6	52.6	-1.5	64.0	+2.7	66.5	-0.2	75.4	+1.3	81.0	+1.4	82.1[a]	+1.2	81.0	-0.1	79.8	+1.5	71.6	+2.8	58.7	-0.1	55.6	+2.1	68.4	+ 0.9
Monticello	50.4	-3.6	49.0	-6.6	61.4	-0.6	65.4	-2.2	74.0	-0.5	79.1	-0.4	81.9	+1.5	80.3	-0.2	78.6	+0.2	71.2	+1.6	56.6	-3.3	53.6	+0.2	66.8	- 1.2
Mount Pleasant	52.7	-1.3	51.2	-3.7	63.1	+2.0	65.8	-1.0	74.2[a]	+0.7	80.1	+1.3	81.4	+1.6	78.6[c]	-1.2	78.8§	+1.6	70.2[a]	+2.0	57.9[a]	-0.6	51.8	+1.6	67.4	+ 0.2
New Smyrna	58.2	-0.5	57.2	-2.6	64.2	-0.6	69.0	+0.4	74.8	+0.9	77.4	-1.0	80.1	0.0	79.7	-0.4	79.4	+0.6	76.0	+2.6	64.2	-1.3	62.1	+2.9	70.2	+ 0.1
Ocala	58.3[b]	+0.9	58.1[b]	-1.4	65.8	+1.2	70.8	+1.2	76.2	+0.7	78.8	-0.7	81.2	+0.3	82.0	+1.1	81.5	+2.9	74.9	+3.3	62.2	-0.8	60.4	+2.8	70.8	+ 0.9
Palatka	57.3	......	57.0	......	66.0	......	70.2[b]	......	76.3	......	78.5	......	82.2	......	82.4	......	81.0	......	75.0	......	62.6	......	60.2	......	70.7	......
Panama City	51.6	-1.7	52.6	-2.4	62.6	+1.2	66.2	-1.5	74.5	0.0	80.2	-0.2	81.6	-0.2	80.8	-0.6	80.4	+1.3	72.5	+2.2	59.4	-1.1	55.6	+1.7	68.2	- 0.1
Pensacola	53.2	+0.7	52.4	-2.8	62.2	+1.9	65.4	-1.3	73.7	-0.2	80.5	+1.2	80.7	-0.3	81.0	+0.1	80.2	+2.2	71.7	+1.8	59.2	-1.0	55.3	+1.3	68.0	+ 0.3
Perry	54.8	-1.3	53.4	-3.4	63.8	+0.4	68.1	+0.9	76.2	+1.7	80.4	+1.5	82.8	+2.0	82.4	+1.2	80.8	+2.1	74.0	+4.7	59.6	-0.8	57.3	+2.3	69.5	+ 1.0
Quincy	51.7	-1.8	50.9	-4.9	62.4	+1.2	66.2	0.0	75.0	+1.6	80.2	+1.2	81.6	+1.4	80.3	+0.1	79.4	+1.6	71.7	+2.5	58.0	-1.0	55.6	+1.9	67.8	+ 0.4
Raiford	55.8	+0.3	51.0	-3.8	64.8	+0.8	68.4	+0.3	74.5	+0.3	79.0	-0.6	81.8	+0.6	82.0	+0.6	80.2	+1.6	72.0	+1.2	58.9	-1.8	57.2	+1.8	69.0	+ 0.1
St. Augustine	56.2	-0.6	54.6	-4.4	64.6	+1.4	70.6	+2.2	76.6	+2.6	79.4	+0.3	82.3	+1.5	82.2	+1.5	81.2	+2.6	75.7	+3.2	63.2	-1.2	60.4	+2.5	79.6	+ 1.0
Tallahassee	53.3	+0.3	51.9	-3.4	63.6	+2.2	67.6	+0.2	75.9	+1.5	80.4	+1.1	83.3	+2.9	81.3	+1.2	80.8	+3.6	72.2	+3.4	58.7	-1.0	56.7	+3.3	68.8	+ 1.3
Vernon	51.2[d]	-0.7	50.0[d]	-4.0	61.2[e]	-0.8	64.6[d]	-1.9	73.5[f]	-0.8	79.6[d]	-0.3	81.7[d]	+0.3	80.7[e]	-0.7	79.2[d]	+1.2	70.8[d]	+2.2	54.1[d]	-4.7	53.8[d]	+1.6	66.7	- 0.7
Southern Division																										
Arcadia	64.3	+1.5	63.0	-0.9	67.2	-0.7	72.4	+0.1	76.1	-0.6	78.2	-2.3	82.1	+0.5	82.8	+0.9	81.2	+0.6	78.1	+3.1	67.1	-0.6	66.3	+3.3	73.2	+ 0.4
Avon Park	63.8	+0.8	63.4	-0.7	68.0	-0.4	72.2§	-0.2	76.1§	-0.9	79.5	-0.5	80.8§	-0.5	82.2	+0.6	80.8	+0.7	78.5	+3.4	68.2	+0.4	66.5	+2.9	73.3	+ 0.4
Bartow	59.7	-1.6	61.2	-2.1	66.0	-1.4	71.5	0.0	76.0	-0.6	78.0	-2.3	80.6	-0.9	82.4	+0.8	80.6	+0.7	76.4	+2.2	64.0	-2.4	63.8	+2.2	71.7	- 0.4
Belle Glade	64.5	+0.9	63.8	-0.9	65.7	+1.1	70.6	+1.0	73.8	-0.1	77.0	-0.9	81.2	+1.4	80.6	+0.2	79.2	-0.3	78.0	+3.1	68.0	+0.1	67.1	+2.4	72.5	+ 0.7
Bradenton	62.2	+1.1	61.6	-0.9	65.4	-0.9	71.0	+0.5	76.2	+0.7	78.6	-1.1	81.2	+0.4	82.2	+1.0	81.1	+1.1	77.7	+3.3	67.2	+0.1	65.2	+3.4	72.5	+ 0.7
Brooksville (near)	61.4	+2.2	60.6	-0.1	66.0	+0.2	72.4	+2.3	77.0	+1.0	80.0[a]	+0.2	81.0	+0.2	80.2	-0.8	80.4	+0.7	76.6	+3.2	65.4	0.0	63.6	+3.8	72.0	+ 1.0
Bushnell	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	63.0	......	62.6[b]	......	......	......
Chapman F'ld G'd'n	67.5	-1.2	67.4	-1.7	68.6	-0.9	74.0	+0.1	76.4	-0.9	78.6	-1.8	81.1	-0.7	81.1	-0.7	80.4	-0.8	79.0	+1.6	71.4	-0.1	69.8[a]	+0.4	74.6	- 0.6
Clearwater	61.9	......	61.2	......	66.9	......	72.8	......	77.3	......	80.2	......	82.0	......	82.6	......	82.1	......	78.1	......	67.0	......	65.0	......	73.1	......
Clermont	63.6	+2.1	61.2	-1.9	67.4	-1.1	73.4	+0.8	78.2	+0.4	80.8	-0.5	83.0	+9.3	83.6	+1.1	82.8	+1.9	78.8	+3.7	66.9	-0.7	65.4	+3.7	73.8	+ 0.9
Davenport	62.0	-1.1	61.4	-3.7	65.2[c]	-0.8	72.4[c]	+1.1	76.2	+0.2	79.0	-1.3	82.6	+0.3	82.2	-0.2	81.4	+0.5	77.6	+3.1	66.6	-0.2	65.0[a]	+0.9	72.6	- 0.1
Davie	......	......	......	......	......	......	...	......	......	......	79.7[1]	+2.0	82.2[a]	+2.9	82.1	+2.4	80.9	+1.9	79.3	+3.5	71.0[b]	+0.8	71.2[a]	+4.7	......	......
Eustis	59.7	+0.2	58.8	-2.7	65.8	-1.0	71.4	+0.2	76.4	-0.6	79.3	-1.5	82.0	-0.3	81.6	-0.8	81.2	+1.2	75.7	+2.3	63.8	-1.8	62.1	+2.1	71.5	- 0.2
Everglades	66.8	......	67.2	......	68.1	......	72.8	......	76.3	......	80.2	......	82.4	......	82.4	......	81.6	......	80.2	......	72.1	......	68.6	......	74.9	......
Fellsmere	61.2[a]	+0.9	63.9	-0.4	67.4[c]	+0.7	71.9	+1.2	75.2	+0.2	79.0	0.0	82.2	+1.6	81.0[c]	-0.1	80.4	+0.8	78.4[a]	+3.2	69.4[c]	+1.4	67.2[b]	+3.6	73.4	+ 1.1
Fort Lauderdale	69.0	+0.3	68.8	+0.5	69.6	-0.8	74.8[a]	+0.8	77.2	+0.3	79.5	-0.3	82.6	+1.3	83.2	+1.4	82.2	+1.3	81.1	+3.1	73.2	+0.6	71.9	+3.0	76.1	+ 1.0
Fort Myers	65.4	+1.7	64.2	-1.0	68.2	-0.6	73.5	+0.9	77.4	+0.4	80.2	+0.2	83.1	+2.1	82.8	+1.5	81.5	+1.1	79.2	+3.6	69.2	-0.4	68.0	+3.4	74.4	+ 1.1
Fort Pierce	66.0[a]	+1.3	64.6	-0.6	68.3	-0.5	72.5	+0.1	76.4	+0.1	79.0	-0.9	82.0	+0.7	82.0	+0.2	80.3	-0.3	78.6	+2.0	68.8	-1.1	67.2	+1.9	73.8	+ 0.2
Homestead	66.2	-0.8	67.0	-0.3	67.2	-3.0	72.8	-0.7	75.2	-1.6	78.2	-1.6	80.1	-0.7	79.9	-1.6	79.4	-1.1	78.6	+1.1	70.8	-0.5	68.8	+1.7	73.7	- 0.7
Hypoluxo	69.4	+2.6	68.0	+0.6	69.0	-1.3	73.9	+0.7	76.5	-0.4	78.3	-1.1	81.1	-0.2	81.4	-0.2	80.8	+0.1	79.5	+1.9	71.1	-1.3	70.0	+1.6	74.9	+ 0.2
Inverness	58.2[a]	-0.3	58.5[d]	-0.6	64.0	-1.8	69.4	-0.8	75.8	0.0	79.0	-0.9	81.1	+0.4	81.4	+0.4	80.2	+0.8	75.0	+2.2	61.6	-2.1	60.6	+2.5	70.4	0.0
Key West	71.0	+1.5	70.6	+0.1	71.8	-0.8	76.7	+1.0	78.6	-0.5	81.2	-0.7	83.2	-0.3	82.8	-0.7	83.0	+0.8	81.4	+2.3	74.9	+0.6	73.2	+2.9	77.4	+ 0.6
	60.6	-0.7	59.6	-2.6	66.2	-1.2	71.0	-0.7	75.8	-1.2	78.8	-1.7	81.9	-0.2	81.3	-0.8	80.8	+0.5	77.0	+2.4	65.5	-1.5	63.5	+1.9	71.8	- 0.5
Kissimmee	64.6	......	63.0	......	67.2	......	71.8	......	75.3	......	78.4	......	82.3	......	82.0	......	81.0	......	78.7	......	68.2	......	66.2	......	73.2	......
La Belle	61.5[b]	-1.2	60.8	-4.9	66.6[a]	+0.3	73.3[a]	+1.2	76.7	-0.5	79.6	-1.2	82.6[a]	0.0	82.6	-0.1	81.4	+0.1	77.7	+2.3	62.2	-5.2	62.2	-1.2	72.3	- 0.8
Lake Alfred	62.8	0.0	62.2	-2.4	67.7	0.0	73.5	+0.7	77.4	+1.3	79.9	+0.1	82.8	+1.7	82.7	+1.0	81.4	+1.1	77.0	+3.0	66.2	-0.9	64.9	+1.5	73.2	+ 0.6
Lakeland	......	......	63.8[h]	......	67.9	......	73.8	......	78.2	......	81.0	......	......	......	......	......	83.0	......	......	......	......	......	......	......	......	......
Lake Wales	60.7	-2.1	59.5	-6.0	......	......	69.6	-2.3	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Merritts Island	62.2	+0.2	61.4	-2.2	66.6	-0.5	73.0	+1.6	77.5	+1.5	79.1	-0.3	81.8	+0.7	81.5	+0.2	81.2	+1.3	77.9	+2.6	67.0	-1.2	65.8	+2.9	72.9	+ 0.5
Miami	68.8	+2.3	68.2	+1.1	70.3	+0.1	74.5	+1.7	77.0	+0.6	79.0	-1.0	82.2	+1.2	82.1	+0.7	81.8	+1.7	80.2	+3.2	72.0	+0.2	71.6	+3.6	75.6	+ 1.2
Moore Haven	64.8	+0.7	64.0	-0.9	67.4	-0.1	71.6	-0.2	75.6	+0.1	78.2	-0.9	82.2	+2.0	82.0	+1.1	80.7	+1.1	78.7	+3.1	68.2	-0.7	67.2	+2.5	73.4	+ 0.7
Mountain Lake	61.8	......	61.2	......	66.7	......	71.8	......	76.0	......	78.8	......	81.8	......	81.8	......	80.2	......	77.0	......	65.6	......	64.7	......	72.3	......
Okeechobee	63.3	-0.4	62.2	-4.1	66.0	-0.6	70.4	-0.7	73.6	-1.6	76.8	-2.5	80.1	-1.0	80.7	-1.0	79.6	-0.9	77.0'	+0.8	66.6	-1.9	66.0	+1.1	71.9	- 1.0
Orlando	58.6	-2.2	56.9	-5.4	63.9	-3.5	69.8	-1.6	74.5	-2.1	77.8	-2.6	81.6	-0.4	81.0	-1.1	79.4	-0.5	76.8§	+2.7	64.4	-2.3	62.8	+1.6	70.6	- 1.5
Pinellas Park	61.0	-1.0	60.8	-1.9	65.1	-1.5	71.6	+0.1	75.2	0.0	78.6	-0.4	81.6	+0.6	81.4	-0.1	80.4	+0.2	76.9	+2.1	65.8	-1.2	64.2	+2.4	71.9	0.0
Plant City	69.4	-1.5	59.0	-3.3	64.8	-2.2	70.2	-0.6	74.8	-1.3	78.0	-2.1	80.8	-0.3	81.1	-0.2	80.2	+0.7	76.8	+3.2	61.4	-1.5	63.6	+3.4	71.1	- 0.5
Punta Gorda	64.9	+1.1	62.8	-2.8	68.0	0.0	73.9	+1.4	77.1	+0.7	79.2	-1.0	81.8	+0.6	82.2	+0.4	81.4	+1.2	78.8	+2.9	69.7	+0.8	67.5	+3.6	73.9	+ 0.7
St. Leo	59.6	-0.6	60.9	-0.7	66.2	-0.4	71.9	+1.2	76.2	0.0	79.2	-0.5	81.2	+0.4	81.8	+0.7	80.9	+1.5	76.4	+3.1	64.2	-1.5	64.4	+4.3	71.9	+ 0.6
St. Petersburg	63.6	+0.8	62.5	-2.2	67.6	0.0	73.8	+0.9	78.6	+1.4	81.6	+0.4	83.7	+1.3	81.0	+1.2	83.0	+1.7	79.0	+3.2	68.4	+0.1	66.0	+2.2	74.3	+ 0.9
Sanford	61.0	+0.9	59.0[b]	-3.7	66.4	+0.6	72.0	+1.6	76.6	+1.0	78.8	-0.9	82.2	+0.8	82.2	+0.6	81.2	+1.4	77.6	+3.4	66.2[d]	-0.2	63.0	+2.2	72.2	+ 0.7
Sarasota (near)	62.4	......	61.2	......	65.4	......	70.2	......	74.4	......	77.6	......	80.0	......	79.4	......	79.0	......	75.8	......	65.6	......	61.6	......	71.3	......
Stuart	......	......	......	......	......	......	73.8	......	76.4	......	78.8	......	81.2	......	81.4	......	80.1	......	79.1	......	70.6	......	69.4	......	......	......
Tampa	61.8	+1.4	61.0	-0.9	66.8	0.0	72.0	+1.1	77.2	+0.9	80.0	-0.2	82.4	+1.2	82.2	+0.7	81.4	+1.5	77.4	+3.1	66.5	-0.4	64.8	+3.7	72.8	+ 1.0
Tarpon Springs	61.1	+1.1	60.2	-1.7	65.4	-0.7	71.6	+0.9	76.4	+0.6	79.6	-0.4	81.6	+0.4	82.3	+0.8	81.9	+1.8	76.2	+2.3	65.0	-1.1	63.4	+2.8	72.1	+ 0.6
Tavernier	......	......	......	......	......	......	......	......	......	......	......	......	80.2[a]	-4.0	79.7[d]	-4.5	79.1	-3.7	77.8[a]	-1.4	71.0[a]	-2.8	70.0	-0.8	......	......
Titusville	60.4	-0.4	59.6	-2.5	66.1	+0.3	70.4	+0.1	75.9	+0.6	77.8	-1.5	81.2	0.0	80.6	-0.8	80.0	+0.2	75.9	+1.7	65.2	-1.4	64.0	+2.3	71.4	- 0.1
Wauchula	64.2	......	63.0	......	67.4	......	72.6	......	77.2	......	79.3	......	81.8	......	82.1	......	81.6	......	78.3	......	67.8	......	67.1	......	73.5	......
West Palm Beach	67.9	......	67.0	......	68.2	......	73.2	......	76.0	......	78.4	......	81.4	......	81.4	......	80.6	......	79.4	......	71.4	......	69.8	......	74.6	......

Letters of alphabet indicate numberof days missing from report: thus ([a]) one day · ([b]) two days, etc. § Interpolated

WBO, Jacksonville 2-26-37-1,250

STATION FILE

pp 51-54 missing - Inserted 7-30-53 owl

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU

CLIMATOLOGICAL DATA

FLORIDA SECTION

W. J. Bennett, Jacksonville, Fla.

Vol. XLI ANNUAL, 1937 No. 13

GENERAL SUMMARY

The year opened abnormally warm, and January temperatures for the State exceeded the average of 47 years by 10.2°, and exceeded the previous high record for January by 3.6°. Peaches, pears, plums and citrus trees were in bloom, and winter truck made excellent growth. February, March and April had more than the average rainfall, with seasonable temperatures. Frosts occurred in February and March, but were mostly light, and seem to have done no extensive damage. The wet weather was rather unfavorable for tobacco, but favorable for most other crops. Citrus trees continued to bloom over this period. Cotton and corn were planted, and made good growth.

The months from May to September inclusive, were not far from the seasonal average in either temperature or precipitation, and summer crops made good progress. No storms of hurricane intensity reached the Florida coast this season, but three small disturbances of tropical origin caused some damage by excessive rains and high winds over limited areas. The first, from the Gulf, passed inland over the Pinellas coast July 29th; the second, from the Atlantic, moving west-northwestward, crossed the coast near Ormond Beach on August 30th, and caused high winds as far inland as Lake City; the third, moving in from the Gulf, crossed the coast September 20th between Apalachicola and St. Marks.

October, November and December were below normal in temperature, with rainfall not far from normal. Cotton and corn matured fairly good crops, and winter vegetables were planted and made a good start. Late October frosts seem to have done little damage to truck, but on November 21st, temperatures unusually low for the season overspread the State, and tender truck was badly damaged in northern and central counties. An unusually early and unusually severe cold spell occurred December 7th and 8th, causing freezing temperature as far south as Homestead, and temperatures as low as 26° in Polk County. Truck suffered great loss, and some citrus fruit was frozen in unprotected groves in the north-central counties. For the State as a whole the percent of loss of citrus fruit was very small, almost negligible.

COMPARATIVE ANNUAL DATA FOR FLORIDA

Year	Temperature					Precipitation				Number of days			
	Average north	Average south	Average state	Highest	Lowest	Average north	Average south	Average state	Greatest in 24 hours	Precipitation 0.01 in or more	Clear	Partly cloudy	Cloudy
1891	68.9	72.7	70.8	103	19	46.60	48.56	47.60	3.79	112	140	141	84
1892	68.2	71.5	69.9	101	22	50.61	46.43	48.53	6.34	100	157	138	71
1893	69.4	72.3	70.8	104	19	57.71	50.82	54.24	6.03	101	169	136	60
1894	69.2	72.4	70.8	101	12	55.37	51.15	53.24	12.50	102	167	132	66
1895	67.6	71.3	69.5	100	11	47.14	49.24	48.18	5.07	97	157	146	62
1896	69.2	72.0	70.6	103	20	53.78	48.04	50.92	9.05	103	158	143	65
1897	69.8	72.8	71.3	104	17	55.82	55.71	55.75	10.25	95	156	143	66
1898	69.1	72.5	70.8	102	17	53.81	45.21	49.52	7.78	98	169	139	57
1899	69.2	72.7	70.9	104	− 2	46.55	58.72	52.65	12.18	108	170	137	58
1900	69.0	72.3	70.6	104	13	59.63	61.52	60.58	8.85	112	158	136	71
1901	66.8	70.9	68.8	107	12	59.61	58.43	59.00	13.32	106	174	116	75
1902	68.9	72.4	70.7	105	15	55.56	47.13	51.33	8.76	95	180	123	62
1903	67.8	72.1	70.0	105	17	57.19	53.91	55.57	9.06	109	167	116	82
1904	68.1	72.2	70.2	102	20	46.39	49.62	47.99	10.48	96	172	131	63
1905	68.7	72.8	70.8	103	10	60.34	60.57	60.45	10.00	112	152	134	79
1906	68.8	72.4	70.6	101	14	54.71	53.27	53.98	10.12	100	162	140	63
1907	69.6	73.4	71.5	102	21	55.94	41.87	48.90	14.96	94	184	125	56
1908	69.4	73.2	71.3	103	20	45.39	49.75	47.59	9.79	100	162	144	60
1909	69.2	72.9	71.0	103	16	45.75	51.00	48.37	12.00	97	174	128	63
1910	67.6	70.7	69.2	102	19	51.40	51.79	51.60	9.70	101	174	122	69
1911	70.7	74.0	72.3	104	15	49.59	46.03	47.82	12.50	97	159	140	66
1912	68.8	73.4	71.1	104	21	67.35	63.19	65.27	11.00	122	137	135	94
1913	69.2	73.0	71.1	104	23	49.98	46.41	48.22	8.52	102	164	132	69
1914	68.3	72.2	70.3	107	19	49.75	48.70	49.24	7.66	106	156	129	80
1915	68.9	72.0	70.4	105	23	54.18	58.18	56.15	15.45	103	173	121	71
1916	69.1	72.7	70.9	102	21	49.90	45.03	47.44	10.84	100	177	122	67
1917	67.9	72.2	70.0	102	13	39.30	43.32	41.33	7.94	92	184	115	66
1918	69.1	73.2	71.2	106	11	53.10	47.50	50.31	6.98	105	168	124	73
1919	69.6	73.3	71.4	101	14	60.17	54.86	57.50	11.95	115	170	121	74
1920	67.7	72.3	70.0	102	19	61.73	53.77	57.74	9.30	111	173	116	77
1921	70.0	74.0	72.0	103	27	42.81	46.98	44.91	11.73	93	191	112	62
1922	70.0	74.2	72.1	103	21	55.43	59.00	57.23	7.91	120	158	128	79
1923	69.0	73.3	71.2	102	15	53.84	46.60	50.22	9.00	114	162	124	79
1924	68.0	73.0	70.5	103	12	63.14	60.64	61.89	23.22	114	149	122	95
1925	69.5	73.5	71.5	107	15	46.48	57.18	51.83	15.10	107	151	125	89
1926	68.0	72.6	70.3	99	21	61.72	58.21	59.95	10.00	112	159	114	92
1927	70.2	74.0	72.1	100	12	42.80	38.74	40.78	6.13	91	163	131	71
1928	68.0	72.7	70.4	101	15	64.38	56.14	60.25	10.56	107	157	118	91
1929	69.3	74.1	71.7	101	14	61.16	57.23	59.19	10.58	117	150	123	92
1930	68.0	72.5	70.2	108	16	57.45	62.22	59.85	9.36	113	140	128	97
1931	69.2	72.6	70.9	109	20	40.29	46.43	43.36	10.31	99	158	132	75
1932	70.2	73.7	72.0	106	21	56.66	49.33	52.98	11.71	108	150	133	83
1933	70.3	73.9	72.1	105	14	51.23	59.40	55.33	13.54	102	163	124	78
1934	68.9	73.1	71.0	103	16	51.32	54.53	52.94	17.07	117	153	136	76
1935	69.0	72.7	70.9	102	17	53.41	51.87	52.38	11.80	108	154	130	81
1936	68.9	73.1	71.0	103	18	55.75	59.49	57.60	12.50	117	148	127	91
1937	68.6	72.9	70.8	103	14	60.90	56.18	58.52	12.20	114	151	129	85
Period	68.9	72.8	70.8	109	− 2	53.47	52.32	52.90	23.22	105	162	129	74

KILLING FROSTS OR FREEZING TEMPERATURES, 1937

Stations	Last in spring	First in autumn
Northern Division		
Apalachicola	None	Nov. 18
Blountstown	Mar. 17	Nov. 18
Carrabelle	Mar. 17	Nov. 20
Cedar Keys	None	Nov. 21
Compass Lake	Mar. 17	Oct. 24
Cottage Hill	Mar. 29	Oct. 24
Crescent City	None	Nov. 21
Daytona Beach	None	Nov. 21
De Funiak Springs	Mar. 29	Nov. 18
De Land	Feb. 6	Nov. 21
Federal Point	None	Nov. 21
Fernandina	None	Nov. 21
Gainesville	None	Oct. 24
Garniers	Mar. 29	....
Glen St. Mary	Mar. 17	Nov. 21
Hastings	Mar. 17	Nov. 21
Hilliard	....	Oct. 24
Jacksonville	None	Nov. 21
Lake City	None	Nov. 21
Lamont	Mar. 17	Oct. 24
Madison	Mar. 17	Nov. 18
Marianna	Mar. 17	Nov. 20
Mason [near]	Mar. 29	Oct. 24
Monticello	Mar. 17	Oct. 24
Mount Pleasant	Mar. 17	Oct. 24
New Smyrna	None	Nov. 21
Ocala	None	Nov. 21
Palatka	None	Nov. 21
Panama City	Mar. 17	Nov. 18
Pensacola	Mar. 2	Nov. 18
Perry	Mar. 17	Nov. 18
Quincy	Mar. 17	Oct. 24
Raiford	Feb. 6	Nov. 21
St. Augustine	None	Nov. 21
Tallahassee	Mar. 16	Nov. 18
Vernon	Mar. 17	Nov. 18
Southern Division		
Arcadia	None	Nov. 21
Avon Park [near]	None	Dec. 7
Bartow	None	Nov. 21
Belle Glade	None	Dec. 7
Bradenton	None	Dec. 7
Brooksville [near]	None	Nov. 21
Bushnell	Mar. 17	Nov. 21
Chapman F'ld G'd'n	None	None
Clearwater	None	Nov. 22
Clermont	None	Dec. 7
Davenport	None	Nov. 21
Davie	None	....
Eustis	None	Nov. 21
Everglades	None	None
Fellsmere	None	Dec. 7
Fort Lauderdale	None	....
Fort Myers	None	None
Fort Pierce	None	Dec. 7
Homestead	None	Dec. 12
Hypoluxo	None	None
Inverness	Feb. 23	Nov. 21
Key West	None	None
Kissimmee	None	Dec. 7
La Belle	None	Dec. 7
Lake Alfred	None	Nov. 21
Lakeland	None	Nov. 21
Lake Placid	None	Dec. 7
Melbourne	....	Dec. 7
Merritts Island	None	Dec. 7
Miami	None	None
Moore Haven	None	None
Mountain Lake	None	Nov. 22
Okeechobee	None	Dec. 7
Orlando	None	Nov. 21
Plant City	None	Nov. 21
Punta Gorda	None	None
St. Leo	None	Nov. 21
St. Petersburg	None	Dec. 7
Sanford	None	Dec. 7
Sarasota [near]	None	Nov. 22
Stuart	None	None
Tampa	None	Nov. 22
Tarpon Springs	None	Nov. 22
Tavernier	None	None
Titusville	None	Dec. 7
Wauchula	None	Nov. 21
West Palm Beach	None	None

MONTHLY SUMMARY, 1937

Month	Temperature					Precipitation				Average number of days			
	Average north	Average south	Average state	Highest	Lowest	Average north	Average south	Average state	Greatest in 24 hours	Rainy, 0.01 inch or more	Clear	Partly cloudy	Cloudy
January	66.5	72.2	69.4	92	39	2.48	1.08	1.78	2.43	8	10	12	9
February	57.1	64.3	60.7	89	28	5.08	5.00	5.04	5.06	9	12	8	8
March	59.2	65.9	62.6	92	25	4.33	4.32	4.32	5.46	7	14	10	7
April	66.8	71.0	68.9	94	36	6.16	3.76	4.96	10.58	7	15	8	7
May	74.7	76.1	75.4	103	48	3.35	3.48	3.41	6.89	6	18	9	4
June	80.3	80.4	80.4	100	57	5.27	6.16	5.71	6.19	12	10	14	6
July	80.9	81.4	81.2	100	60	6.36	7.43	6.90	8.88	13	9	14	8
August	80.7	82.0	81.3	100	60	9.52	7.97	8.74	12.20	16	9	15	7
September	76.9	80.1	78.5	101	51	7.81	6.45	7.13	10.15	12	10	12	8
October	68.6	74.0	71.3	97	29	4.14	5.72	4.93	5.35	11	13	10	8
November	58.5	66.1	62.3	83	20	4.79	3.90	4.34	6.02	8	15	8	7
December	53.4	61.6	57.5	88	14	1.61	0.91	1.26	1.76	5	16	9	6
Year	68.6	72.9	70.8	103	14	60.90	56.18	58.52	12.20	114	151	129	85

PRESSURE, WIND, HUMIDITY, AND SUNSHINE, 1937

Stations	Atmospheric Pressure (Reduced to sea level)			Wind (true velocity)				Relative humidity, mean an'l			Percentage of sunshine
	Mean	Highest	Lowest	Average hourly velocity	Maximum velocity	Direction	Date	7.30 a. m.	Noon	7.30 p. m.	
Apalachicola	30.05	30.47	29.48	8.3	42	se.	May 2	84	66	76	64
Jacksonville	30.06	30.48	29.48	7.7	30	nw.	Mar. 24	85	58	72	62
Key West	30.00	30.29	29.60	9.7	43	nw.	May 2	81	70	77	67
Miami	30.02	30.33	29.58	9.8	40	s.	July 1	77	65	73	61
Pensacola	30.05	30.57	29.56	11.7	52	s.	Feb. 21	85	71	76	61
Tampa	30.04	30.41	29.54	10.6	51	se.	July 29	86	58	72	64

Climatological Data for the Year 1937

Stations	Counties	Elevation, feet	Temperature, in degrees Fahrenheit						Precipitation, in inches							Number of rainy days	Sky			Prevailing wind direction
			Length of record years	Annual mean	Highest	Date	Lowest	Date	Length of record years	Total for year	Greatest monthly	Month	Least monthly	Month	Total snowfall		Number of clear days	Number of partly cloudy days	Number of cloudy days	
Northern Division																				
Apalachicola	Franklin	13	34	68.3	94	July 12	23	Dec. 7	34	50.64	8.59	Aug.	1.31	Jan.	0	116	107	113	145	n.
Blountstown	Calhoun	51	25	68.3	103	May 30	19	Dec. 7	27	66.68	9.71	Sept.	2.10	Jan.	0	106	95	242	28	......
Carrabelle	Franklin	36	40	68.5	97	May 29	19	Dec. 7	41	73.86	18.91	Aug.	1.17	Dec.	0	86	......	......	......	......
Caryville	Washington	67	......	......	......	......	......	......	7	63.22	11.38	Sept.	1.83	Jan.	0	90	......	......	......	......
Cedar Keys	Levy	15	49	72.4	101	Sept. 8	25	Dec. 7	51	47.48	7.69	July	0.45	June	0	74	217	90	58	w.
Compass Lake	Jackson	120	7	67.7	100	May 30†	16	Dec. 7	7	58.87	7.60	Apr.	1.92	Dec.	0	89	112	162	91	n.
Cottage Hill	Escambia	132	16	65.4	94	Aug. 1	16	Dec. 7	16	74.89	12.86	June	2.20	Nov.	0	121	157	63	145	sw.
Crescent City	Putnam	50	39	70.4	98	June 2	25	Dec. 7	39	60.30	10.32	Aug.	0.87	Dec.	0	133	126	138	101	sw.
Daytona Beach	Volusia	10	15	70.4	97	June 2†	24	Dec. 7	15	55.29	7.96	Sept.	1.52*	Dec.	0	122	70	188	107	e.
DeFuniak Springs	Walton	268	39	67.7	100	May 30	15	Dec. 7	39	66.78	9.28	June	1.74	Dec.	0	121	201	75	89	sw.
De Land	Volusia	27	43	71.6	97	July 14	25	Dec. 8	35	57.89	8.18	Sept.	1.21	Dec.	0	124	......	......	......	c.
Federal Point	Putnam	5	46	......	99	July 11†	24	Dec. 7	46	......	13.67	July	1.09	Dec.	0	......	......	......	......	e.
Fernandina	Nassau	22	45	69.5	98	June 2†	22	Dec. 7	45	59.28	12.36	Sept.	0.74	May	0	115	101	130	134	se.
Gainesville	Alachua	165	42	70.0	98	July 13	20	Dec. 7	49	55.35	13.92	Aug.	1.76	Dec.	0	121	88	206	71	ne.
Garniers	Okaloosa	17	25	....	100	May 30	......	......	25	71.32	12.06	Aug.	1.75	Dec.	0	100	149	55	161	n.
Glen St. Mary	Baker	129	41	......	96	June 2†	18	Dec. 7	41	61.81	10.85	Sept.	1.15	Dec.	0	99	145	125	95	ne.
Hastings	St. Johns	10	14	......	97	July 5†	23	Dec. 7†	14	58.99	11.09	Aug.	0.64	Dec.	0	127	......	......	......	......
Hilliard	Nassau	64	29	......	......	......	......	......	29	......	......	......	......	......	0	......	......	......	......	......
Jacksonville	Duval	18	66	69.7	96	July 12	21	Dec. 7	66	55.20	10.78	Aug.	0.64	Dec.	0	131	107	141	117	s.
Lake City	Columbia	197	54	......	94	May 29	17	Dec. 7	54	56.91	8.51	Sept.	0.43	Dec.	0	102	174	112	79	ne.
Lamont	Jefferson	85	2	68.2	98	May 29	18	Dec. 7	2	55.06	8.89	July	1.66	Jan.	0	125	129	203	33	sw.
Madison	Madison	145	39	67.9	97	May 29	18	Dec. 7	39	51.68	8.61	Aug.	1.20	Jan.	0	146	74	101	190	......
Marianna	Jackson	120	38	67.9	99	May 30	16	Dec. 7	38	55.81	8.43	Aug.	1.65	Dec.	0	114	141	141	83	w.
Mason (near)	Escambia	200	......	......	100	Aug. 1	14	Dec. 7	......	......	11.46	Aug.	......	......	0	......	......	......	......	s.
Monticello	Jefferson	202	34	66.1	98	May 29	17	Dec. 7†	34	53.47	8.86	Aug.	1.43	Jan.	0	147	......	......	......	se
Mount Pleasant	Gadsden	301	31	67.3	98	May 29†	16	Dec. 7	31	62.10	14.76	Aug.	1.97	Dec.	0	76	133	172	60	s.
New Smyrna	Volusia	10	54	69.6	95	June 27	25	Dec. 7	54	51.05	8.06	Aug.	1.13	Jan.	0	78	39	244	82	e.
Niceville	Okaloosa	60	......	......	......	......	......	......	11	69.33	11.45	Aug.	1.06	Dec.	0	82	163	64	138	ne.
Ocala	Marion	84	45	......	97	Aug. 26	23	Dec. 7	45	......	8.35	Aug.	......	......	0	......	......	......	......	ne.
Palatka	Putnam	50	13	70.5	96	June 21†	22	Dec. 7	13	65.83	14.30	Aug.	0.49	Dec.	0	115	......	......	......	......
Panama City	Bay	21	41	67.9	98	June 24	17	Dec. 7	41	73.48	14.18	Sept.	1.35	Jan.	0	98	169	163	33	sw.
Pensacola	Escambia	11	58	67.3	93	July 29	21	Dec. 7	58	87.5	17.03	Apr.	2.17	Jan.	0	131	132	143	90	n.
Perry	Taylor	45	8	68.3	97	May 30	19	Dec. 7	8	54.03	9.80	Aug.	0.33	Jan.	0	79	194	80	91	nw.
Quincy	Gadsden	250	23	67.2	99	May 29	15	Dec. 7	23	66.17	12.01	Aug.	2.15	Dec.	0	128	171	101	93	n
Raiford	Union	133	42	68.3	97	July 11	23	Dec. 8	42	59.59	11.44	Sept.	1.25	Dec.	0	135	186	91	88	......
St. Augustine	St. Johns	10	86	70.2	98	June 2†	23	Dec. 7	69	47.22	7.47	July	1.47	June	0	110	235	96	34	se.
Tallahassee	Leon	192	52	68.3	100	May 29	18	Dec. 7	53	60.79	10.54	Aug.	1.58	Dec.	0	129	158	105	102	s.
Vernon	Washington	46	14	66.1	98	May 30	18	Dec. 7	14	76.26	17.55	Aug.	2.04	Dec.	0	77	133	108	124	ne.
Southern Division																				
Arcadia	De Soto	56	36	73.3	100	June 7	29	Dec. 8	36	61.16	11.82	Aug.	0.65	Dec.	0	142	57	236	72	ne.
Avon Park	Highlands	145	40	......	......	......	31	Dec. 7	40	......	......	......	0.87	Dec.	0	......	......	......	......	ne.
Bartow	Polk	115	51	72.0	98	Aug. 14†	28	Dec. 8	51	59.38	10.57	July	0.63	Jan.	0	117	235	54	76	......
Belle Glade	Palm Beach	16	13	72.3	95	July 20	31	Dec. 7	13	58.44	8.35	Sept.	0.38	Dec.	0	135	144	108	113	se.
Bradenton	Manatee	17	54	71.9	95	June 5†	30	Dec. 7†	54	52.04	14.31	Aug.	0.20	Jan.	0	84	265	67	33	nw.
Brooksville (near)	Hernando	275	46	71.2	95	Aug. 7†	25	Dec. 7	46	64.42	9.25	July	0.59	Jan.	0	130	56	39	270	w.
Bushnell	Sumter	75	......	......	......	......	22	Dec. 8	1	53.57	9.49	July	0.78	Dec.	0	98	145	155	65	ne
Chapman F'ld G'd'n	Dade	10	15	75.0	93	June 28†	33	Dec. 7	15	55.16	12.14	Sept.	0.42	Nov.	0	142	156	139	70	e.
Clearwater	Pinellas	34	6	72.9	97	June 7	30	Dec. 7	6	78.00	22.31	July	0.95	*	0	118	241	67	57	w.
Clermont	Lake	134	45	73.8	97	May 20†	27	Dec. 7	45	53.34	10.20	July	0.00	Jan.	0	109	270	63	32	se.
Davenport	Polk	157	15	73.3	98	May 30†	26	Dec. 7	15	48.92	7.31	Oct.	0.01	Jan.	0	112	179	141	45	e.
Davie	Broward	7	25	......	......	......	......	......	25	......	......	......	......	......	0	......	......	......	......	......
Eustis	Lake	85	47	71.5	98	July 11†	26	Dec. 7†	47	55.65	10.11	July	1.20	Dec.	0	130	251	85	29	se.
Everglades	Collier	6	11	75.2	96	June 7	37	Dec. 12	11	51.58	11.02	June	0.38	Dec.	0	92	86	190	89	e.
Fellsmere	Indian River	25	26	72.9	98	July 14	30	Dec. 7	26	60.88	14.45	Oct.	0.97	Jan.	0	120	123	142	100	ne.
Fort Lauderdale	Broward	7	25	......	......	......	......	......	25	......	......	......	......	......	0	......	......	......	......	......
Fort Myers	Lee	8	65	74.3	97	May 30	36	Dec. 7	70	44.22	10.75	June	0.52	Jan.	0	116	101	199	65	e.
Fort Pierce	St. Lucie	5	37	73.9	96	June 28	31	Dec. 7	43	69.17	12.46	Oct.	0.93	Dec.	0	169	74	141	150	se.
Homestead	Dade	8	24	73.6	96	Sept. 10	32	Dec. 12	25	65.10	18.59	Sept.	0.55	Dec.	0	132	......	......	......	......
Hypoluxo	Palm Beach	12	43	74.2	98	Sept. 9	33	Dec. 7	43	43.00	8.74	Oct.	0.93	Nov.	0	85	171	150	41	se.
Inverness	Citrus	45	37	70.3	95	May 20†	21	Dec. 8	37	70.98	15.90	Aug.	0.71	Dec.	0	122	74	232	59	......
Isleworth	Orange	152	......	......	......	......	......	......	22	53.86	9.95	Aug.	0.50	Jan.	0	118	......	......	......	......
Key West	Monroe	5	67	77.4	93	Aug. 29	48	Dec. 8	67	44.29	9.63	May	0.13	Apr.	0	124	145	137	83	e.
Kissimmee	Osceola	69	44	71.5	95	May 20†	27	Dec. 7	44	54.88	11.31	Aug.	0.51	Jan.	0	129	319	30	16	sw.
La Belle	Hendry	13	7	72.9	97	June 7	32	Dec. 7†	7	43.83	10.43	June	0.39	Dec.	0	104	237	63	65	e.
Lake Alfred	Polk	152	13	71.0	97	June 15†	25	Dec. 7	13	53.32	10.63	July	0.10	Jan.	0	96	158	122	85	e.
Lakeland	do	215	23	72.8	97	June 5	28	Dec. 7	23	51.52	8.58	Aug.	0.79	Jan.	0	131	162	161	42	e.
Lake Placid	Highlands	141	5	......	98	Aug. 22	31	Dec. 7	5	......	......	......	......	......	0	......	......	......	......	......
Melbourne	Brevard	30	......	......	......	......	......	......	......	......	......	......	......	......	0	......	......	......	......	......
Merritts Island	do	6	55	72.6	94	July 13†	32	Dec. 7	59	44.98	8.14	Oct.	0.91	Dec.	0	128	196	115	51	se.
Miami	Dade	11	36	75.6	92	Aug. 29	40	Dec. 7	47	57.50	16.99	Sept.	0.33	Nov.	0	148	110	150	105	se.
Moore Haven	Glades	22	20	73.1	95	July 19†	35	Feb. 6†	20	60.33	13.79	July	0.41	Dec.	0	120	138	115	112	ne.
Mountain Lake	Polk	160	3	71.9	98	July 12	28	Dec. 7	3	59.82	9.87	Aug.	0.41	Jan.	0	128	217	100	48	n.
Okeechobee	Okeechobee	27	19	......	......	......	32	Dec. 7	19	50.96	8.27	Nov.	0.63	Dec.	0	116	71	135	159	e.
Orlando	Orange	106	46	71.5	98	July 12†	25	Dec. 7†	46	59.10	13.14	Aug.	0.82	Dec.	0	141	116	110	139	n.
Plant City	Hillsborough	121	41	71.3	97	Sept. 8	26	Dec. 8	41	56.19	10.73	June	0.25	Jan.	0	108	149	122	94	ne.
Punta Gorda	Charlotte	3	23	73.7	98	July 25	33	Dec. 7	23	50.27	9.94	Aug.	0.65	Jan.	0	106	191	52	122	s.
St. Leo	Pasco	178	43	72.0	95	July 10†	25	Dec. 7	43	60.73	10.33	July	0.18	Jan.	0	128	126	112	97	e.
St. Petersburg	Pinellas	30	26	74.0	95	Aug. 7	32	Dec. 7	26	58.91	10.93	Feb.	1.13	Jan.	0	123	169	127	69	ne.
Sanford	Seminole	25	29	72.3	97	June 5	28	Dec. 7	29	49.87	7.47	Aug.	0.83	Jan.	0	106	83	171	111	ne.
Sarasota (near)	Sarasota	29	8	71.2	92	June 7†	29	Dec. 7†	8	46.99	11.36	Aug.	0.36	Jan.	0	132	183	145	37	w.
Stuart	Martin	10	1	74.3	97	July 31†	34	Dec. 7	1	67.44	18.81	Oct.	1.06	Dec.	0	127	183	122	60	se.
Tampa	Hillsborough	23	48	72.6	95	July 5	28	Dec. 7	48	55.00	10.92	Feb.	1.05	Sept.	0	112	114	155	96	e.
Tarpon Springs	Pinellas	18	53	72.4	97	Aug. 19	28	Dec. 7†	46	64.25	13.67	July	0.98	Dec.	0	111	151	104	107	w.
Tavernier	Monroe	5	1	74.6	88	June 15	44	Dec. 7	1	43.55	9.35	Sept.	0.80	Apr.	0	99	182	121	62	e.
Titusville	Brevard	14	43	71.4	96	June 2	26	Dec. 7	43	49.31	8.00	Oct.	0.25	Jan.	0	132	101	151	113	se.
Wauchula	Hardee	107	5	73.1	97	June 7	29	Dec. 7	5	60.15	12.22	June	0.63	Dec.	0	104	96	186	83	ne.
West Palm Beach	Palm Beach	15	8	74.9	93	July 22†	36	Dec. 7	8	62.98	11.72	Mar.	1.03	Dec.	0	153	179	113	73	se.

† On other dates also. * May, Dec.

Monthly and Annual Precipitation for the Year 1937, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
Northern Division																										
alachicola	1.31	−2.34	5.42	+1.51	4.21	−0.03	7.18	+4.38	3.43	+0.03	3.83	−1.77	2.95	−4.79	8.59	+1.04	5.87	−2.22	2.08	−1.11	4.06	+0.99	1.71	−3.41	50.64	−7.72
ounistown	2.10	−1.92	6.86	+2.07	4.91	+0.91	5.66	+1.88	6.55	+2.50	8.43	+1.68	5.11	−2.31	7.81	+0.15	9.71	+3.53	2.47	−0.35	4.88	+1.72	2.19	−2.12	66.68	+7.74
rrabelle	2.32	−0.97	4.58	+0.79	4.85	+1.05	4.01	+0.92	3.62	+0.92	3.82	−1.23	7.05	+0.21	18.91	*11.86	16.56	+8.79	2.29	−1.08	4.68	+2.05	1.17	−3.48	73.86	+19.83
ryville	1.83	.....	5.46	.....	5.81	.....	4.11	.....	4.59	.....	3.24	.....	4.86	.....	8.91	.....	11.38	.....	4.33	.....	6.51	.....	2.16	.....	63.22	.....
lar Keys	2.54	−0.40	5.69	+3.21	3.28	+0.21	4.26	+2.58	1.32	−0.97	0.45	−4.19	7.69	+0.37	6.68	−1.30	7.57	+1.86	2.37	−0.18	4.89	+3.21	0.74	−2.22	47.48	+2.18
mpass Lake	3.48	.....	5.14	.....	5.72	.....	7.60	.....	3.06	.....	7.46	.....	4.60	.....	4.20	.....	6.45	.....	3.31	.....	5.93	.....	1.92	.....	58.87	.....
ttage Hill	3.66	−0.95	6.02	−0.01	5.51	−0.22	5.14	+0.38	6.64	+2.15	12.86	+6.52	6.97	−1.37	10.26	+2.76	3.98	−3.05	8.72	+4.27	2.20	−1.23	2.93	−2.85	74.89	+6.35
escent City	3.09	+0.69	4.82	+1.93	3.89	+0.60	6.15	+3.75	3.76	−0.88	3.55	−3.54	6.39	−0.54	10.32	+3.76	7.54	+1.74	4.16	+0.03	5.76	+4.04	0.87	−2.02	60.30	+9.56
ytona Beach	2.22	+0.09	4.73	+2.30	4.14	+0.70	2.69	−0.06	2.59	−1.57	2.96	−3.66	5.64	+0.06	7.72	+3.12	7.96	+2.86	5.69	+0.16	7.43	+5.03	1.52	−0.82	55.29	+8.21
Funiak Springs	2.42	−2.08	6.15	+0.37	5.18	−0.45	5.47	+1.45	3.86	−0.76	9.28	+2.81	6.82	−1.62	6.98	−0.79	8.15	+2.21	3.85	+0.23	6.88	+3.30	1.74	−3.59	66.78	+1.08
Land	1.72	−0.77	4.83	+2.24	4.38	+1.26	4.74	+2.18	3.49	−1.23	6.38	−1.24	7.45	+0.15	5.45	−1.69	8.18	+1.50	4.09	−0.59	5.97	+4.09	1.21	−1.37	57.89	+4.53
loral Point	.....	.....	4.14	+1.20	2.76	−0.68	7.21	+4.44	1.26	−3.07	2.51	−4.42	13.67	+6.96	7.92	+1.63	9.53	+3.29	3.92	−0.64	3.94	+2.14	1.09	−2.03	.....	.....
rnandina	2.27	−0.41	3.91	+0.86	3.45	−0.03	4.92	+1.93	0.74	−2.73	9.20	+3.64	6.65	+0.89	5.60	+0.46	12.36	+5.37	4.81	+0.80	4.06	+1.75	1.31	−1.75	59.28	+10.78
inesville	3.32	+0.16	4.60	+1.68	3.03	−0.32	5.81	+3.41	2.68	−0.47	2.74	−4.10	4.72	−2.62	13.92	+7.42	4.49	−0.88	4.40	+1.56	3.88	+2.06	1.76	−1.45	55.35	+6.45
rulers	2.30	−1.69	6.30	+1.71	5.60	+0.78	5.90	+2.26	8.19	+4.71	7.32	+3.00	3.76	−3.72	12.06	+4.78	7.22	+1.17	5.69	+0.55	5.23	+1.49	1.75	−3.42	71.32	+11.62
en St Mary	3.77	+0.94	6.25	+2.84	2.72	−1.19	5.78	+2.87	1.39	−2.78	5.29	−0.87	10.19	+2.76	5.38	−1.19	10.85	+5.70	5.15	+2.25	3.89	+2.18	1.15	−2.06	61.81	+11.45
stings	2.60	+0.22	3.72	+0.72	3.01	−0.23	7.23	+3.24	1.45	−2.46	1.56	−5.22	9.71	+2.83	11.09	+4.65	8.76	+1.42	5.27	+0.99	3.95	+2.15	0.64	−1.69	58.99	+6.62
lliard	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11.23	+5.63	5.24	+2.04	.....	.....	.....	.....	.....	.....
cksonville	4.52	+1.72	4.05	+1.08	2.49	−0.42	4.01	+1.63	1.24	−2.78	4.73	−0.60	9.69	+2.98	10.78	+4.97	7.87	+0.52	2.61	−1.85	2.57	+0.59	0.64	−2.38	55.20	+5.46
ke City	2.37	−0.49	6.05	+2.48	3.45	−0.37	5.57	+2.99	0.90	−2.73	7.43	+0.49	6.84	−0.57	8.29	+1.98	8.51	+3.69	3.96	+1.23	3.14	+1.42	0.43	−3.06	56.94	+7.06
mont	1.66	.....	3.76	.....	4.90	.....	8.12	.....	2.18	.....	3.53	.....	8.89	.....	7.55	.....	5.13	.....	2.18	.....	4.37	.....	2.79	.....	55.06	.....
dison	1.20	−1.97	5.26	+1.04	5.12	+1.29	4.34	+1.22	3.40	−0.36	3.89	−2.61	7.31	+0.35	8.61	+1.62	4.21	−0.81	2.62	+0.12	3.84	+1.47	1.88	−2.18	51.68	−0.82
rianna	3.37	−0.77	4.18	−0.53	4.10	−0.31	4.15	+0.28	4.21	+0.25	3.87	−1.09	3.48	−3.11	8.43	+2.50	8.11	+2.60	3.35	+0.51	6.61	+3.75	1.65	−3.26	55.81	+0.82
son [near]	.....	.....	.....	.....	4.87	.....	6.83	.....	3.44	.....	7.98	.....	2.43	.....	11.46	.....	5.01	.....	8.73	.....	3.58	.....	2.95	.....	.....	.....
nticello	1.43	−2.63	5.04	+0.74	4.93	+1.13	5.79	+2.39	2.44	−1.52	7.66	+1.46	4.96	−2.08	8.86	+0.78	4.58	−0.85	2.11	−1.01	4.16	+1.62	1.51	−3.30	53.47	−3.27
unt Pleasant	2.24	−1.64	5.39	+0.65	6.07	+1.80	7.69	+4.31	2.81	−0.73	3.68	−2.07	4.87	−1.61	14.76	+8.28	5.17	−0.45	4.04	+1.40	3.41	+0.97	1.97	−2.56	62.10	+8.35
w Smyrna	1.13	−1.45	4.50	+1.84	4.80	+1.56	2.72	+0.68	2.05	−1.78	6.04	+0.09	4.50	−1.44	8.06	+2.41	5.31	−0.85	4.66	−1.53	5.20	+3.07	2.05	−0.41	51.05	+1.19
eville	3.01	.....	6.58	.....	5.23	.....	9.51	.....	7.75	.....	6.02	.....	4.07	.....	11.45	.....	4.31	.....	3.89	.....	6.45	.....	1.06	.....	69.33	.....
ala	2.26	−0.43	4.99	+2.04	4.09	+0.37	5.85	+3.18	2.86	−1.16	4.73	−2.55	5.02	−2.92	8.35	+0.32	2.13	−3.88	5.38	+2.43	4.48	+2.78	.....	.....	.....	.....
atka	2.85	+0.38	5.26	+2.19	2.99	−1.05	6.88	+2.91	2.10	−2.63	1.27	−5.83	13.69	+6.57	14.30	+8.33	9.52	+2.51	3.22	−0.62	3.31	+1.64	0.49	−1.61	65.88	+12.79
nama City	1.35	−2.72	6.09	+1.80	6.82	+3.02	7.47	+4.11	5.51	+1.79	4.67	+0.20	4.32	−2.67	8.89	+0.57	14.18	+7.22	3.92	−0.12	7.94	+4.72	2.32	−2.86	73.48	+15.06
nsacola	2.17	−1.82	3.79	−0.55	4.30	−0.47	17.03	*13.00	6.46	+3.09	8.98	+4.30	3.50	−3.27	13.31	+5.29	13.05	+7.72	9.66	+5.46	2.82	−0.88	2.51	−2.14	87.58	+29.73
ry	0.33	−3.39	6.27	+2.41	3.65	−0.37	5.21	+2.73	2.00	−1.52	4.20	−2.96	9.42	−0.31	9.80	+0.69	3.20	−2.92	3.05	−0.09	5.25	+2.85	1.65	−1.33	54.03	−4.21
ncy	3.48	−1.00	5.25	+0.68	5.56	+1.17	6.03	+2.32	4.33	+0.17	7.49	+1.71	4.03	−3.04	12.01	+5.89	8.84	+3.76	3.61	+0.64	3.39	+0.35	2.15	−2.50	66.17	+10.15
ford	4.47	+1.85	6.65	+3.38	3.40	−0.10	5.02	+2.27	3.23	−0.73	3.28	−3.13	6.82	−0.50	6.59	+0.02	11.44	+6.38	4.46	+1.64	2.98	+1.35	1.25	−2.24	59.59	+10.19
Augustine	2.46	+0.02	4.25	+1.04	2.53	−0.71	4.13	+1.51	1.92	−1.66	1.47	−4.24	7.47	+1.63	4.80	−0.27	7.23	+0.97	4.92	−0.12	4.43	+2.32	1.61	−1.52	47.22	−1.03
lahassee	2.35	−1.62	4.78	+0.34	4.23	+0.10	5.52	+2.03	3.44	−0.12	9.74	+3.03	6.41	−0.56	10.51	+3.66	6.52	+1.04	1.65	−1.14	4.03	+1.41	1.58	−2.96	60.79	+5.21
non	3.20	−0.95	5.13	+0.43	5.45	+0.35	12.18	+8.44	3.16	−1.63	6.74	+0.87	5.78	−1.30	17.55	*10.63	4.04	−1.76	2.80	−0.56	8.19	+4.93	2.04	−3.39	76.26	+16.06
Southern Division																										
adia	1.42	−0.77	7.08	+4.95	4.09	+1.51	3.49	+1.30	2.73	−1.62	9.28	+2.48	8.05	+0.41	11.82	+3.31	6.86	+0.15	2.25	−1.54	3.44	+2.05	0.65	−1.23	61.16	+11.00
on Park [near]	2.63	+0.41	5.13	+2.70	3.31	+1.14	4.06	+1.69	1.65	−2.87	.....	.....	5.29	−2.89	6.27	−1.56	6.47	−0.20	6.47	+2.43	5.44	+3.88	0.87	−1.23	.....	.....
tow	0.63	−2.02	6.41	+3.71	3.73	+0.78	6.43	+4.00	6.23	+1.41	6.59	−1.74	10.57	+2.21	5.74	−2.31	2.47	−5.06	4.41	+0.78	4.71	+3.09	1.46	−0.78	59.38	+4.07
le Glade	2.97	+1.23	1.21	−0.54	5.87	+2.46	6.00	+2.35	3.38	−0.74	7.74	−2.14	7.65	+0.58	7.89	−0.62	8.35	−0.35	4.92	+0.31	2.08	−0.68	0.38	−0.68	58.44	+1.18
denton	0.20	−2.43	6.04	+3.26	4.77	+2.43	3.36	+1.05	1.14	−1.92	5.07	−1.83	8.48	−1.25	14.31	+4.73	3.62	−4.02	1.01	−2.38	2.83	+0.94	1.21	−1.14	52.04	−2.56
oksville [near]	0.59	−2.06	5.62	+2.82	5.17	+2.10	6.48	+3.84	5.14	+1.10	6.92	−1.19	9.25	−0.38	8.24	−0.20	4.46	−1.73	4.80	+1.47	6.64	+4.57	1.11	−1.68	64.42	+8.66
hnell	1.08	.....	5.20	.....	4.04	.....	2.74	.....	3.83	.....	4.21	.....	9.49	.....	7.22	.....	3.09	.....	4.26	.....	7.63	.....	0.78	.....	53.57	.....
apman F'ld G'd'n	1.72	−1.38	2.71	+0.81	10.60	+7.92	1.50	−2.04	3.83	−3.46	4.57	−3.13	5.36	−0.32	6.46	−0.99	12.14	+3.53	5.41	−2.72	0.42	−1.58	0.44	−1.05	55.16	−4.41
rwater	1.64	.....	8.65	.....	3.31	.....	4.42	.....	0.95	.....	6.96	.....	22.31	.....	15.86	.....	2.79	.....	5.92	.....	4.26	.....	0.95	.....	78.00	.....
mont	0.00	−2.36	5.67	+3.13	2.69	−0.11	2.86	+0.37	4.44	−0.02	4.39	−2.57	10.20	+3.13	9.04	+1.54	3.92	−2.31	5.32	+2.11	3.69	+2.08	1.12	−1.20	53.34	+3.79
enport	0.01	−1.91	6.13	+3.63	2.60	−0.93	3.71	+0.76	0.97	−3.65	4.48	−2.84	4.78	−2.47	7.13	+0.06	5.27	−2.16	7.31	+4.41	5.49	+3.88	0.93	−0.51	48.92	−1.73
te	.....	.....	.....	.....	5.11	+1.87	4.28	−0.34	2.11	−3.65	.....	.....	.....	.....	.....	.....	21.28	*12.56	4.79	−5.37	1.08	−2.68	0.17	−1.67	.....	.....
tis	2.59	+0.05	4.14	+1.70	4.17	+1.22	2.73	+0.24	4.91	+0.68	3.12	−3.01	10.11	+2.87	10.05	+4.03	5.77	+0.02	2.93	−0.61	3.93	+2.04	1.20	−1.15	55.65	+8.08
rglades	1.84	+0.48	2.28	+1.09	2.83	+0.24	0.61	−0.89	5.03	−0.73	11.02	+1.34	5.84	−2.36	8.60	+0.05	6.04	−4.28	5.00	+1.19	2.21	+1.11	0.38	−0.38	51.68	−3.14
smere	0.97	−1.40	4.04	+1.90	3.73	+1.38	5.40	+2.73	5.47	+1.06	2.90	−3.31	6.28	−0.34	6.40	−1.24	6.28	−1.96	14.45	+8.68	3.55	+1.19	1.41	−0.60	60.88	+8.04
Lauderdale	0.91	−2.18	2.80	+0.96	.....	.....	.....	.....	.....	.....	11.17	+3.14	3.05	−2.50	6.95	0.00	9.77	+1.50	6.58	−4.63	.....	.....	.....	.....	.....	.....
Myers	0.52	−1.24	3.68	+1.66	3.74	+1.85	1.38	−0.51	0.94	−3.18	10.75	+1.84	5.13	−3.03	7.00	−1.82	3.04	−4.41	5.88	+1.40	1.44	+0.11	0.72	−0.84	44.22	−8.17
Pierce	1.60	−1.28	4.55	+2.43	9.08	+6.42	5.09	+2.23	9.90	+5.65	2.80	−2.67	3.32	−2.18	4.75	−0.41	7.75	+0.50	12.46	+5.56	6.94	+4.17	0.92	−1.04	69.17	+19.38
nestead	0.65	−1.51	2.70	+0.86	4.41	+2.51	1.26	−2.40	5.52	−0.78	5.01	−3.49	6.84	−0.13	11.79	+3.49	18.59	*10.05	7.41	−2.36	0.37	−2.75	0.55	−0.96	65.10	+2.50
oluxo	1.25	−1.77	1.47	−1.55	3.62	+0.78	5.12	+1.38	1.08	−3.90	6.78	−0.56	3.18	−1.95	3.92	−1.98	5.67	−2.75	8.74	−0.84	0.93	−2.55	1.24	−0.75	43.00	−16.44
rness	1.39	−1.05	5.53	+2.98	4.26	+1.05	5.06	+2.68	3.18	−0.81	10.28	+3.37	8.23	−0.39	15.90	+8.13	6.66	+0.87	4.50	+1.77	5.28	+3.39	0.71	−2.21	70.98	+19.78
vorth	0.50	−1.81	4.95	+2.42	3.37	+0.51	2.45	−0.14	3.75	−0.34	6.74	−0.37	6.77	+0.39	9.95	+2.82	4.91	−1.36	5.65	+2.17	3.59	+1.89	1.23	−0.88	53.86	+5.30
West	0.84	−1.12	3.32	+1.98	1.18	−0.21	0.13	−1.16	9.63	+6.09	6.04	+1.80	4.11	+0.83	4.34	−0.17	8.01	+1.31	4.59	−1.41	1.28	−0.91	0.82	−0.85	44.29	+6.18
immee	0.51	−1.92	4.83	+2.13	4.53	+1.59	3.61	+1.13	1.96	−2.54	3.77	−2.88	8.43	+0.88	11.34	+4.28	3.29	−2.22	8.16	+4.15	3.75	+1.82	0.70	−1.60	54.88	+4.82
elle	0.92	.....	1.50	.....	4.38	.....	2.56	.....	1.28	.....	10.43	.....	5.34	.....	7.00	.....	4.69	.....	8.13	.....	2.21	.....	0.39	.....	43.83	.....
Alfred	0.10	−2.09	6.83	+4.10	2.86	−0.27	2.90	−0.51	4.33	−0.49	8.18	−0.22	10.63	+3.05	4.19	−3.07	2.18	−4.98	6.17	+3.76	3.85	+2.41	1.10	−0.52	53.32	+1.17
land	0.79	−1.79	7.21	+4.48	3.49	+0.21	4.28	+1.98	2.91	−1.94	6.83	−1.13	6.12	−1.82	8.58	+0.80	2.59	−3.85	3.74	+1.12	3.80	+1.96	1.18	−1.22	51.52	−1.20
Placid	.....	.....	.....	.....	.....	.....	3.31	.....	0.10	.....	6.35	.....	6.98	.....	4.00	.....	3.13	.....	1.88	.....	6.06	.....	0.31	.....	.....	.....
ourne	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8.60	.....	8.55	.....	6.84	.....	1.24	.....	.....	.....
itts Island	1.00	−1.72	5.10	+2.72	1.98	−0.83	2.45	+0.20	3.22	−0.78	4.01	−2.19	5.35	−1.02	1.66	−3.77	6.04	−1.26	8.14	+1.55	5.12	+2.95	0.91	−1.61	44.98	−5.76
nl	1.30	−1.22	4.02	+2.19	7.06	+4.89	1.60	−1.49	2.45	−3.77	3.83	−3.03	5.70	+0.28	8.82	+2.65	16.99	+8.65	5.00	−3.44	0.33	−2.58	0.40	−1.29	57.50	+1.84
re Haven	2.07	+0.51	1.70	−0.24	4.83	+2.83	4.89	+2.10	4.94	+0.96	4.29	−5.82	13.79	+7.12	4.71	−3.69	4.48	−2.30	8.72	+4.82	5.47	+3.98	0.44	−0.39	60.33	+10.38
ntalu Lake	0.41	−1.80	5.52	+3.15	4.20	+1.80	6.38	+4.13	2.19	−2.61	4.51	−2.49	9.75	+1.89	9.87	+1.07	4.71	−1.09	4.06	+0.06	6.67	+5.37	1.52	−0.23	59.82	+9.25
chobee	0.90	−0.86	2.03	+0.03	3.49	+1.32	5.21	+2.77	1.53	−2.56	6.23	−1.19	6.38	−0.14	4.30	−3.30	6.40	+0.09	5.59	+1.09	8.27	+6.75	0.63	−0.98	50.96	+3.02
ndo	0.97	−1.48	5.00	+2.69	2.97	−0.10	3.78	+1.23	4.47	−0.01	5.22	−1.93	5.14	−3.01	13.14	+6.28	9.37	+2.67	4.55	−0.06	3.67	+2.00	0.82	−1.53	59.10	+6.75
t City	0.25	−2.13	7.97	+5.53	3.07	+0.26	6.40	+4.45	4.52	−0.01	10.73	+3.15	4.64	−3.05	10.51	+2.26	1.27	−4.67	2.18	−0.79	3.50	+2.00	1.15	−1.02	56.19	+5.98
a Gorda	0.65	−1.59	4.99	+3.16	3.33	+1.12	2.92	+0.72	1.86	−1.75	4.53	−2.95	9.67	+2.13	9.94	+1.89	4.50	−3.72	3.91	−0.06	3.02	+1.46	0.95	−0.90	50.27	−0.49
eo	0.18	−2.78	8.69	+5.92	5.04	+1.87	3.19	+0.87	4.29	+0.02	4.45	−3.79	10.33	+2.23	10.03	+1.26	5.09	−1.52	3.72	+0.12	4.69	+2.61	1.03	−1.58	60.73	+5.23
etersburg	1.13	−1.50	10.93	+8.13	4.11	+1.53	2.61	+0.34	1.80	−1.27	3.84	−2.06	8.97	−0.22	9.93	+0.67	6.65	−1.07	3.74	+0.51	3.98	+2.10	1.22	−1.49	58.91	+5.67
ord	0.83	−1.52	4.59	+2.28	4.11	+1.37	5.38	+3.17	2.29	−1.71	1.70	−5.78	6.61	−1.02	7.47	+0.37	7.43	+1.44	3.38	−1.28	4.40	+2.63	1.68	−0.59	49.87	−0.64
sota [near]	0.36	.....	3.62	.....	5.43	.....	3.61	.....	0.65	.....	4.68	.....	8.55	.....	11.36	.....	2.29	.....	2.54	.....	2.74	.....	1.16	.....	46.99	.....
rt	1.65	.....	1.88	.....	5.65	.....	8.27	.....	2.94	.....	4.88	.....	3.97	.....	2.99	.....	9.42	.....	18.81	.....	5.92	.....	1.06	.....	67.44	.....
pa	1.72	−0.97	10.92	+8.36	2.83	+0.40	3.75	+1.74	4.98	+1.99	5.91	−1.34	8.32	+0.37	8.08	−0.10	1.05	−5.37	2.88	−0.21	3.44	+1.72	1.12	−0.95	55.60	+5.64
on Springs	1.07	−1.31	8.56	+5.84	3.67	+0.90	4.33	+2.20	5.73	+2.66	3.36	−2.40	13.67	+5.19	10.23	+1.07	5.43	−1.48	3.54	+0.34	3.68	+1.68	0.98	−1.64	64.25	+13.05
rnier	1.10	−0.80	3.40	+1.70	3.30	+1.70	0.80	−0.87	4.95	+0.75	5.60	+1.29	4.15	+1.03	4.70	−0.57	9.35	+1.68	4.30	−3.72	1.10	−1.34	0.80	−0.72	43.55	+0.13
ville	0.35	−2.10	4.87	+2.17	4.47	+1.64	1.83	−0.24	2.95	−1.92	4.67	−1.55	4.64	−2.69	3.41	−3.13	6.62	−0.25	8.00	+2.37	6.44	+4.36	1.06	−1.61	49.31	−2.95
chula	1.99	.....	5.26	.....	4.20	.....	3.77	.....	4.38	.....	12.22	.....	8.02	.....	6.34	.....	6.40	.....	3.03	.....	3.91	.....	0.63	.....	60.15	.....
Palm Beach	2.22	.....	2.09	.....	11.72	.....	6.26	.....	8.36	.....	9.00	.....	2.44	.....	4.26	.....	8.23	.....	9.12	.....	3.25	.....	1.03	.....	62.98	.....

T—Amount too small to measure. * Indicates plus.

Monthly and Annual Mean Temperatures for the Year 1937, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
Northern Division																										
Apalachicola	64.6	+10.9	57.0	+0.7	58.2	−3.4	66.2	−0.9	74.6	0.0	81.0	+1.2	81.8	+0.1	81.0	−0.2	77.3	−1.2	69.2	−1.4	57.5	−3.8	51.6	−4.1	68.3	− 0.2
Blountstown	66.0	+13.0	54.0	−2.5	57.7	−3.4	66.6	−0.7	77.2	+2.8	82.3	+2.2	83.0	+1.7	82.2	+1.2	76.5	−2.2	67.6	−1.5	55.4	−3.5	51.5	−2.6	68.3	+ 0.3
Carrabelle	64.8	+10.7	56.2	+0.6	58.9	−2.0	66.8	−0.2	75.2	+0.9	81.4	+1.6	81.4	−0.1	81.4a	+0.1	76.8d	−2.0	69.4	−1.5	58.6a	−2.5	51.6a	−3.2	68.5	+ 0.2
Cedar Keys	70.6d	+12.9	62.8	+2.1	63.0	−0.5	70.0	+0.3	78.0	+2.1	83.6	+2.9	82.6	+0.4	84.2	+2.2	81.4	+1.3	73.0	−0.3	62.8	−1.4	57.4	−1.4	72.4	+ 1.7
Compass Lake	65.7	......	54.6	......	57.4	......	65.0	......	74.2	......	80.8	......	81.6	......	80.8	......	76.3	......	68.0	......	57.2	......	50.6	......	67.7	......
Cottage Hill	61.8	+ 8.4	52.0	−4.1	54.6	−4.4	63.2	−3.3	71.9	−0.8	76.0	−2.6	77.7	−2.7	79.5	−0.6	75.2	−2.6	67.0	−1.5	55.0	−4.2	50.4	−4.2	65.4	− 1.8
Crescent City	69.2	+10.8	59.8	−0.4	61.6	−3.7	68.2	−1.3	74.6	−1.2	80.9	+1.0	81.2	−0.6	80.6	−1.1	78.6	−0.7	71.0	−1.8	62.6	−2.2	56.5	−2.2	70.4	− 0.3
Daytona Beach	70.6	+ 9.9	61.8	−0.6	62.0	−2.2	69.0	−0.7	73.1	−1.8	79.2	+0.5	79.8	−0.8	79.6	−1.2	77.8	−2.3	71.1	−3.5	63.6	−2.5	57.1	−4.5	70.4	− 0.8
DeFuniak Springs	65.1	+12.4	55.0	+0.7	57.9a	−2.9	66.5	−0.1	76.0	+1.7	80.6	+0.9	81.0	+0.1	80.6	−0.1	75.2	−2.8	67.2	−1.5	54.8	−4.3	52.1	−0.9	67.7	+ 0.3
De Land	71.0	+11.8	61.9	+1.2	63.0	−2.6	69.7	+0.3	74.8	−0.6	80.8	+1.2	82.2	+1.0	82.0	+0.7	79.0	−0.3	72.0	−0.7	64.0	−0.5	58.7	−0.8	71.6	+ 0.9
Federal Point	......	......	60.0	+0.8	61.9	−2.5	68.7	−0.3	75.2	+0.2	81.4	+1.8	81.6	−0.1	81.7	0.0	78.8	−0.4	71.2	−1.4	62.8	−1.6	57.0	−1.4	......	......
Fernandina	65.4	+10.5	57.8	+1.4	60.6	−1.4	67.6	−0.1	74.8	+0.8	81.2	+1.9	81.8	+0.6	81.7	+0.6	78.8	+0.1	70.4	−1.2	60.4	−1.8	53.2	−3.3	69.5	+ 0.7
Gainesville	68.8	+11.6	58.7	+0.3	61.2	−3.1	68.4	−0.8	75.2	−0.5	80.8	+0.8	81.4	+0.2	80.8	−0.5	78.0	−0.9	70.0	−1.8	60.5	−2.6	55.8	−1.6	70.0	+ 0.1
Garniers	64.6	+11.1	53.8	−1.2	55.2	−3.9	65.3	−0.4	73.6	+1.0	80.8	+1.7	81.3	+0.8	81.5	+1.3	76.5	−1.2	......	......	......	......	......	......	......	......
Glen St. Mary	69.0	+14.0	60.2	+3.4	62.8	+0.2	68.8	+1.3	73.6	−1.0	79.8	+0.9	80.6	−0.6	81.4	+0.2	77.1	−1.4	68.8	−1.3	60.2	−1.1	......	......	......	......
Hastings	68.1	+ 9.8	58.9	−1.7	58.4d	−3.9	......	......	73.2	−0.7	79.6	+0.6	80.6	−0.6	80.0	−0.8	77.6	−1.1	69.6	−2.0	60.4b	−3.0	55.6	−3.1	......	......
Hilliard	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	76.5	−1.5	67.2b	−2.9	......	......	......	......	......	......
Jacksonville	67.5	+12.1	57.9	−0.1	60.8	−1.8	68.3	−0.4	75.4	+0.4	81.5	+1.6	81.6	−0.5	81.4	−0.3	78.1	−0.2	69.5	−1.6	59.9	−2.3	54.2	−2.1	69.7	+ 0.4
Lake City	62.6	+ 6.8	......	......	58.2	−5.1	66.2	−2.6	73.9	−1.4	78.6	−1.2	79.4	−1.6	79.4	−1.6	74.4	−4.2	65.2	−5.0	55.0	−6.5	50.4	−5.9	......	......
Lamont	65.8	......	56.8	......	58.6	......	66.0	......	74.9a	......	79.9a	......	81.2	......	80.6	......	76.7	......	68.0	......	57.7	......	52.3	......	68.2	......
Madison	66.0	+11.0	55.5a	−1.2	58.4	−3.8	66.0	−2.4	75.1	−0.3	80.1	−0.1	80.5	−0.8	80.2	−1.1	75.8	−3.2	67.4	−3.1	57.9a	−3.0	51.6a	−3.6	67.9	− 0.9
Marianna	65.6	+12.9	55.0	+0.7	57.8	−3.2	65.8	−0.9	75.2	+1.0	80.4	+0.7	81.6	+0.6	80.7	−0.3	76.4	−1.8	67.4	−1.5	56.4	−2.6	52.8	−1.0	67.9	+ 0.4
Mason (near)	......	......	......	......	56.6	......	65.6d	......	75.0	......	79.6	......	80.3	......	80.4	......	75.0	......	65.8	......	54.1	......	50.4	......	......	......
Monticello	63.6	+ 9.6	52.4	−3.1	55.8	−5.6	64.4	−2.9	74.3	−0.2	79.6	+0.1	80.1	−0.5	79.0	−1.4	75.0	−3.2	65.4	−4.3	54.2	−5.6	49.4	−4.4	66.1	− 1.8
Mount Pleasant	66.6	+12.4	55.4	+0.2	58.0	−2.9	65.2	−1.7	74.9	+1.1	80.4	+1.3	80.8	+0.6	79.0	−0.9	74.9	−2.6	66.6	−2.0	54.9	−3.9	51.4	−2.4	67.3	− 0.1
New Smyrna	69.7	+10.7	60.0	0.0	61.4	−3.1	67.6	−1.0	73.3	−0.7	78.1	−0.3	79.3	−0.8	78.8	−1.3	77.8	−1.1	70.6	−3.0	62.5	−3.1	56.6	−2.9	69.6	− 0.6
Ocala	69.2	+11.6	61.0	+1.3	63.1	−1.3	69.8	+0.2	75.9	+0.3	80.8	+1.1	81.4	+0.3	81.7	+0.7	77.1m	−1.6	70.8	−1.1	61.6	−1.6	......	......	......	......
Palatka	69.1	+10.3	58.8	−2.4	61.8	−2.3	68.7	−0.7	75.1	−0.5	81.1	+0.8	81.3	−1.1	81.7	−0.4	78.8	−1.4	71.2	−1.6	62.4	−1.3	56.5	−3.6	70.5	− 0.4
Panama City	65.8	+12.1	56.4	+1.1	57.8	−3.4	65.8	−1.6	74.6	−0.1	80.6	+0.2	81.2	−0.7	80.2	−1.4	76.2	−3.0	68.4	−2.2	56.2	−4.5	51.6	−2.7	67.9	− 0.5
Pensacola	63.2	+10.7	54.4	−0.8	56.9	−3.4	65.9	−0.8	75.2	+1.3	79.6	+0.3	80.8	−0.2	80.2	−0.7	76.1	−1.9	67.4	−2.5	55.8	−4.4	52.0	−2.0	67.3	− 0.4
Perry	66.2a	+ 9.7	57.1	−0.1	58.7a	−4.3	65.9b	−1.5	74.6	−0.3	79.7a	+0.6	80.1a	−0.9	80.1	−1.2	76.9	−2.0	68.4a	−2.2	58.0a	−2.6	53.8a	−1.4	68.3	− 0.5
Quincy	64.4	+10.4	54.2	−1.5	57.4	−3.4	64.7	−1.4	74.8	+1.2	80.4	+1.3	81.0	+0.6	79.7	−0.4	75.4	−2.4	66.8	−2.7	55.9	−3.3	51.2	−3.2	67.2	− 0.4
Ralford	67.4	+11.7	56.9	−0.9	58.4	−5.4	65.6	−2.5	72.6	−1.7	79.9	+0.3	81.0	−0.4	80.2	−1.2	77.2	−1.4	68.4	−2.7	59.0	−2.0	52.8	−3.0	68.3	− 0.8
St. Augustine	67.8	+10.9	60.0	+1.0	61.0	−2.0	68.4	0.0	74.6f	+0.6	81.0	+2.0	81.2	+0.4	80.6	−0.1	78.7	+0.1	71.2	−1.4	62.8	−1.6	55.5	−2.5	70.2	+ 0.6
Tallahassee	65.6	+12.3	55.6	+0.1	59.5	−1.8	66.6	−0.8	76.2	+1.6	80.6	+1.1	81.5	+0.9	80.7	+0.5	75.6	−1.8	67.1	−2.0	57.3	−2.6	53.2	−0.7	68.3	+ 0.5
Vernon	64.5e	+12.3	53.1d	−1.1	55.4e	−5.8	64.0d	−2.3	74.0e	−0.2	79.4d	−0.4	80.4d	−1.0	80.0d	−1.3	75.3d	−2.6	64.0d	−4.7	53.7d	−5.1	49.4d	−3.3	66.1	− 1.3
Southern Division																										
Arcadia	72.2	+ 9.3	64.6	+0.6	66.8	−0.9	71.8	−0.4	77.4	+0.6	81.0	+0.6	81.8	+0.2	82.4	+0.4	80.2	−0.4	74.1	−1.0	65.6	−2.0	61.6	−1.6	73.3	+ 0.5
Avon Park	71.8	+ 8.7	64.2l	−0.1	66.2	−1.9	71.2	−1.1	77.0	0.0	......	......	82.8	+1.4	83.4b	+1.7	81.8	+1.6	75.2	0.0	67.2	−0.9	62.7	−1.0	......	......
Bartow	70.8	+ 9.4	61.6	−1.8	62.6	−4.6	69.4	−2.1	75.8	−0.9	80.0	−0.3	81.6	0.0	83.2	+1.6	81.6	+1.7	73.5	−0.8	64.0	−2.4	59.4	−2.3	72.0	− 0.2
Belle Glade	70.8	+ 7.3	64.6	+0.1	66.1	+0.9	70.3	+0.6	74.0	−0.2	78.2	+0.3	80.0	+0.2	80.4	0.0	78.8	−0.6	73.8	−1.2	67.0	−0.9	63.2	−0.8	72.3	+ 0.5
Bradenton	72.0	+10.7	63.0	+0.4	64.4	−1.8	69.6	−0.9	75.4	−0.4	80.0	+0.4	80.0	−0.9	80.7	−0.5	79.5	−0.5	73.3	−1.2	64.9	−2.2	60.0	−2.0	71.9	+ 0.1
Brooksville (near)	71.0	+11.4	61.6	+0.6	63.6	−2.2	69.3	−0.9	75.3	−0.8	79.6	−0.3	80.7	−0.2	80.4	−0.6	78.5	−1.3	72.2	−1.4	63.5	−2.0	59.0	−1.2	71.2	+ 0.1
Bushnell	70.6	......	61.0	......	63.4	......	69.2	......	76.4	......	80.8	......	......	......	81.2	......	78.3	......	70.6	......	61.7	......	56.8	......	......	......
Chapman F'ld G'd'n	75.6	+ 7.6	68.2	−0.3	69.6	−0.2	73.9	0.0	76.6	−1.0	81.2a	+0.8	81.0	−0.8	81.8	−0.1	80.4	−0.6	75.8	−1.6	70.1	−1.3	65.4b	−3.0	75.0	0.0
Clearwater	72.6	......	63.4	......	65.0	......	71.0	......	77.4	......	82.1	......	81.6	......	82.2	......	80.4	......	74.2	......	64.6	......	59.8	......	72.9	......
Clermont	73.2	+11.5	64.4	+1.1	67.3	−1.0	72.2	−0.3	77.8	−0.1	82.8	+1.5	82.4	−0.4	83.4	+0.6	80.9	0.0	74.6	−0.7	66.0	−1.7	60.7	−1.3	73.8	+ 0.8
Davenport	72.1	+ 9.0	64.3b	−0.2	66.5	+0.1	72.0	+0.5	77.0	+0.7	81.4	+1.0	82.2	0.0	82.6	+0.1	80.9	+0.1	74.2	−0.6	65.6	−1.5	61.2	−2.1	73.3	+ 0.6
Davie	......	......	......	......	......	......	72.0b	+0.6	75.7	+0.9	......	......	......	......	......	......	78.6	−0.4	72.6	−3.4	69.3	−0.6	......	......	......	......
Eustis	70.8	+11.1	61.4	−0.3	63.2	−3.4	70.0	−1.1	75.8	−1.2	81.5	+0.6	82.2	−0.2	81.6	−0.9	79.4	−0.7	72.0	−1.6	62.8	−2.8	57.7	−2.6	71.5	− 0.3
Everglades	74.2	......	68.2	......	68.5	......	72.8	......	77.2	......	80.6	......	82.0	......	83.1	......	82.0	......	77.6	......	70.1	......	66.2	......	75.2	......
Fellsmere	71.2	+ 7.8	63.8	−0.6	65.8b	−0.5	70.9f	+0.3	75.0n	−0.3	80.3	+1.2	81.8b	+0.9	81.9c	+0.7	80.1	+0.4	75.4c	0.0	67.4b	−0.5	61.3c	−2.7	72.9	+ 0.5
Fort Lauderdale	76.3	+ 7.6	69.0	+0.6	......	......	......	......	......	......	79.4	−0.4	79.9	−1.5	80.8	−1.1	79.9	−1.2	75.8	−2.3	......	......	......	......	......	......
Fort Myers	73.5	+ 9.6	65.8	+0.5	67.8	−1.0	72.5	−0.1	78.2	+1.1	80.8	+0.8	82.0	+0.9	82.8	+1.4	81.2	+1.0	75.9	+0.2	67.4	−2.1	63.6	−1.2	74.3	+ 0.9
Fort Pierce	73.4	+ 8.4	66.0	+0.5	67.2	−1.5	71.3	−1.2	75.8	−0.8	80.4	+0.5	81.7	+0.1	82.1	+0.2	80.6	−0.1	75.0	−1.8	68.6	−1.4	64.4	−1.2	73.9	+ 0.2
Homestead	72.3	+ 5.5	66.8	−0.3	69.2	−0.5	72.6	−0.6	74.5	−2.3	79.2	−0.4	79.7	−1.0	80.3	−0.9	78.8	−1.5	75.3	−2.0	69.4	−1.5	64.5	−2.5	73.6	− 0.6
Hypoluxo	75.4	+ 8.4	68.8	+1.3	67.8	−2.3	69.8b	−3.4	73.5	−3.4	79.0	−0.5	80.6	−0.7	82.3	+0.7	80.2	−0.5	75.4	−2.3	70.6	−1.7	66.9	−1.6	74.2	− 0.5
Inverness	69.0	+10.3	60.2	+0.7	61.6	−3.7	67.8	−2.2	74.9	−1.0	80.2	+0.4	81.0	+0.1	81.2	+0.1	78.8	−0.6	70.6	−2.3	61.6	−2.0	56.6a	−1.8	70.3	− 0.2
Key West	77.0	+ 7.5	72.6	+2.1	72.9	+0.3	76.8	+1.1	78.8	−0.3	82.0	+0.1	82.9	−0.6	83.8	+0.3	82.2	0.0	78.8	−0.3	72.8	−1.5	68.6	−1.7	77.4	+ 0.6
Kissimmee	71.2	+ 9.8	61.6	−0.6	64.1	−2.9	69.6	−1.9	75.8	−1.2	79.6	−0.8	80.8	−1.2	81.2	−0.9	79.4	−0.8	72.6	−2.0	63.6	−3.3	58.8	−2.9	71.5	- 0.7
La Belle	70.1	......	63.8	......	66.9	......	71.0	......	76.1	......	80.2	......	80.8	......	82.2	......	80.3	......	74.6	......	66.4	......	62.2	......	72.9	......
Lake Alfred	68.8	+ 6.1	61.0	−4.4	62.2	−4.7	69.0	−3.3	73.4	−3.9	80.7b	−0.2	81.7	−0.9	82.0	−0.8	80.0	−1.2	72.4	−3.0	63.2	−4.3	57.4	−5.1	71.0	− 2.1
Lakeland	71.6	+ 8.5	63.6	−1.2	65.9	−1.4	71.6	−0.9	77.4	+0.7	81.0	+1.0	81.7	+0.1	82.2	+0.2	80.2	−0.3	73.1	−1.5	64.9	−2.5	60.1	−3.8	72.8	− 0.1
Lake Placid	......	......	......	......	......	......	76.0c	......	82.4f	......	82.1	......	85.4	......	84.0	......	80.4	......	72.4	......	64.0	......	58.8b	......	......	......
Melbourne	......	......	......	......	......	......	......	......	......	......	......	......	......	......	82.2	......	80.4	......	73.3	......	66.8	......	61.6	......	......	......
Merritts Island	70.1d	+ 7.9	64.0	+0.3	65.8	−1.2	70.8	−0.6	76.2	+0.1	80.5	+1.1	81.4	+0.2	82.4	+1.0	80.2	+0.2	73.3	−2.2	66.4	−1.8	60.4a	−2.7	72.6	+ 0.2
Miami	75.4	+ 8.9	69.4	+2.3	70.4	+0.2	74.1	+1.3	77.4	+1.0	81.2	+1.2	81.8	+0.8	82.0	+0.6	80.7	+0.6	77.0	0.0	71.0	−0.8	67.0	−1.0	75.6	+ 1.2
Moore Haven	73.0	+ 8.9	64.8	−0.2	66.8	−0.2	70.8	−0.8	75.2	−0.6	79.4	+0.3	80.8	+0.3	82.7	+1.7	80.0	+0.2	74.4	−1.5	66.8	−1.7	62.7	−2.1	73.1	+ 0.3
Mountain Lake	70.9	+ 8.1	61.3	−3.4	63.8	−2.8	70.4	−1.6	76.3	−0.3	80.6	+0.4	81.5	−0.5	81.8	−0.4	80.0	−1.1	72.5	−2.3	63.9	−3.9	59.3	−4.3	71.9	− 1.0
Okeechobee	70.3	+ 6.8	63.0	−2.6	64.8	−2.0	69.3	−1.7	......	......	76.8b	−2.4	79.0	−1.9	80.8	−0.7	79.8	−0.5	74.3	−1.8	66.0	−2.4	63.0	−0.5	......	......
Orlando	69.4	+ 8.5	62.2	−0.1	64.6	−2.5	69.7	−1.5	75.6	−0.9	80.5	+0.2	81.2	−0.8	81.4	−0.7	78.8	−1.1	72.0	−2.2	63.8	−2.8	58.4	−2.9	71.5	− 0.5
Plant City	71.2	+10.3	61.4	−0.8	63.7	−2.7	69.0	−1.5	74.4	−1.5	79.0	−0.8	80.4	−0.6	81.4	+0.2	79.7	+0.3	72.6	−1.0	63.6	−2.1	59.4	−1.0	71.3	− 0.1
Punta Gorda	71.3	+ 7.1	64.5	−1.3	66.6	−1.2	72.4	−0.1	77.6	+0.8	80.6	+0.2	82.0	+0.5	82.8	+0.9	81.4	+0.9	75.1	−1.1	67.3	−1.6	63.0	−1.5	73.7	+ 0.3
St. Leo	71.9	+11.6	62.2	+0.5	64.6	−1.7	70.6	+0.1	76.2	0.0	80.9	+1.2	81.4	+0.6	81.6	+0.5	79.5	+0.2	72.6	−0.7	63.6	−2.0	59.0	−1.3	72.0	+ 0.7
St. Petersburg	73.3	+10.1	64.8	−0.2	66.5	−1.1	72.2	−0.7	79.0	+1.4	82.6	+1.2	83.0	+0.2	83.1	0.0	81.8	+0.3	75.4	−0.8	65.8	−2.7	61.0	−3.3	74.0	+ 0.3
Sanford	71.2	+10.7	62.5	−0.5	64.4	−1.3	70.4	0.0	76.0	+0.2	81.8	+2.0	81.8	+0.1	82.5	+0.7	80.0	+0.1	73.4	−1.0	64.4	−2.1	59.6	−1.7	72.3	+ 0.6
Sarasota (near)	71.1	......	62.2	......	64.1	......	69.4	......	73.8	......	78.1	......	79.0	......	80.2	......	79.2	......	72.4	......	64.4	......	60.0	......	71.2	......
Stuart	74.4	......	66.8	......	68.4	......	72.5	......	75.9	......	80.2	......	81.6	......	82.3	......	80.2	......	75.0	......	69.4	......	65.0	......	74.3	......
Tampa	72.4	+12.0	62.4	+0.5	64.7	−2.1	70.5	−0.4	77.2	+0.9	81.4	+1.2	82.0	+0.8	81.8	+0.3	80.6	+0.7	73.8	−0.5	64.4	−2.5	59.8	−1.3	72.6	+ 0.8
Tarpon Springs	71.2	+11.0	61.5	−0.5	64.1	−1.9	70.2	−0.6	77.0	+1.0	81.8	+1.7	82.0	+0.6	82.8	+1.2	80.8	+0.6	74.2	+0.1	64.2	−2.0	59.0	−2.0	72.4	+ 0.8
Tavernier	73.9a	+ 3.7	68.8	−2.6	69.8a	−3.8	73.2	−4.0	76.2	−3.5	80.1	−3.1	80.4	−3.8	80.6	−3.7	78.6a	−4.2	75.4	−3.8	69.6a	−4.0	68.5	−2.8	74.6	− 3.0
Titusville	71.3	+10.2	61.6	−0.7	63.4	−2.3	68.9	−1.4	74.6	−0.9	79.8	+0.5	80.6	−0.7	81.6	+0.2	79.6	−0.3	72.2	−2.1	64.6	−2.1	58.8	−3.2	71.4	− 0.2
Wauchula	73.1	......	64.4	......	66.2	......	71.2	......	76.8	......	80.6	......	81.4	......	82.4	......	80.6	......	73.8	......	65.2	......	62.0	......	73.1	......
West Palm Beach	74.3	......	68.2	......	69.4	......	72.8	......	76.3	......	80.2	......	81.8	......	82.2	......	80.0	......	75.7	......	70.7	......	67.0	......	74.9	......

Letters of alphabet indicate numberof days missing from report: thus (a) one day· (b) two days, etc.

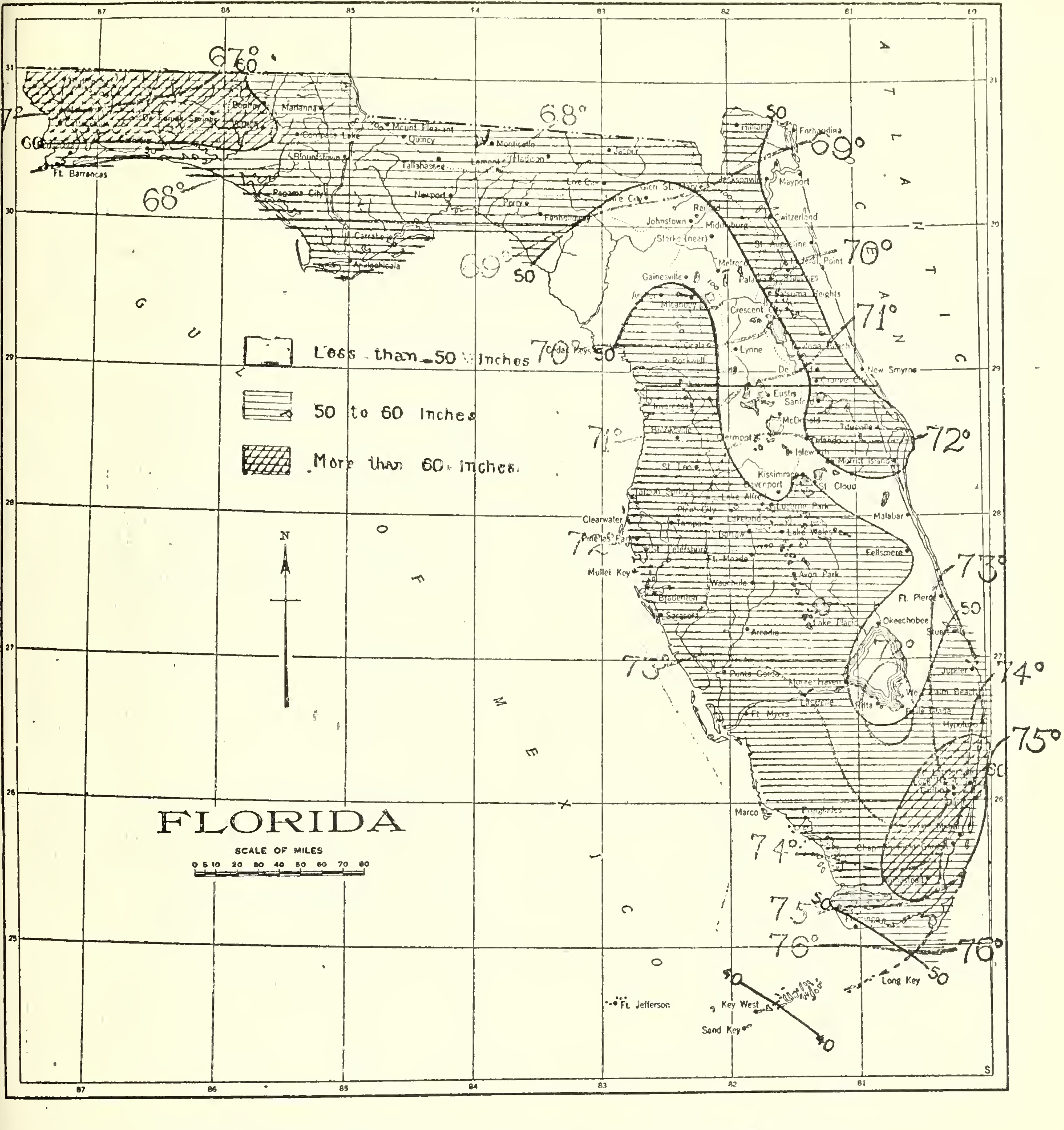
U. S. WEATHER BUREAU
NWRC LIBRARY

Normal Precipitation and Normal Temperature

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Temperature	Precipitation	Temperature	Precipitation	Temperature	Precipitation	Temperature	Precipitation	Temperature	Precipitation	Temperature	Precipitation	Temperature	Precipitation	Temperature	Precipitation	Temperature	Precipitation	Temperature	Precipitation	Temperature	Precipitation	Temperature	Precipitation	Temperature
Northern Division																										
palachicola	3.65	53.7	3.91	56.3	4.24	61.6	2.80	67.1	3.40	74.6	5.60	79.8	7.74	81.7	7.55	81.2	8.09	78.5	3.19	70.6	3.07	61.3	5.12	55.7	58.36	68.5
ountstown	4.02	53.0	4.79	56.5	4.00	61.1	3.78	67.3	4.05	74.4	6.75	80.1	7.42	81.3	7.66	81.0	6.18	78.7	2.82	69.1	3.16	58.9	4.31	54.1	58.94	68.0
rrabelle	3.29	54.1	3.79	55.6	3.80	60.9	3.09	67.0	2.70	74.3	5.05	79.8	6.84	81.5	7.05	81.3	7.77	78.8	3.37	70.9	2.63	61.1	4.65	54.8	54.03	68.3
dar Keys	2.94	57.7	2.48	60.7	3.07	63.5	1.68	69.7	2.29	75.9	4.64	80.7	7.32	82.2	7.98	82.0	5.71	80.1	2.55	73.3	1.68	64.2	2.96	58.8	45.30	70.7
ttage Hill	4.61	53.4	6.03	56.1	5.73	59.0	4.76	66.5	4.49	72.7	6.34	78.6	8.34	80.4	7.50	80.1	7.03	77.8	4.45	68.5	3.48	59.2	5.78	54.6	68.54	67.2
escent City	2.40	58.4	2.89	60.2	3.29	65.3	2.40	69.5	4.64	75.8	7.09	79.9	6.93	81.8	6.56	81.7	5.80	79.3	4.13	72.8	1.72	64.8	2.89	58.7	50.74	70.7
aytona Beach	2.13	60.7	2.43	62.4	3.44	64.2	2.75	69.7	4.16	74.9	6.62	78.7	5.58	80.6	4.60	80.8	5.10	80.1	5.53	74.6	2.40	66.1	2.34	61.6	47.08	71.2
e Funiak Springs	4.50	52.7	5.78	54.3	5.63	60.8	4.02	66.6	4.62	74.3	6.47	79.7	8.44	80.9	7.77	80.7	5.94	78.0	3.62	68.7	3.58	59.1	5.33	53.0	65.70	67.4
e Land	2.49	59.2	2.59	60.7	3.12	65.6	2.56	69.4	4.72	75.4	7.62	79.6	7.30	81.2	7.14	81.3	6.68	79.3	4.68	72.7	1.88	64.5	2.58	59.5	53.36	70.7
deral Point	2.55	57.7	2.94	59.2	3.44	64.4	2.77	69.0	4.33	75.0	6.93	79.6	6.71	81.7	6.29	81.7	6.24	79.2	4.56	72.6	1.80	64.4	3.12	58.4	51.68	70.2
rnandina	2.68	54.9	3.05	56.4	3.48	62.0	2.99	67.7	3.47	74.0	5.56	79.3	5.76	81.2	5.14	81.1	6.99	78.7	4.01	71.6	2.31	62.2	3.06	56.5	48.50	68.8
ainesville	3.16	57.2	2.92	58.4	3.35	64.3	2.40	69.2	3.15	75.7	6.84	80.0	7.31	81.2	6.50	81.3	5.37	78.9	2.84	71.8	1.82	63.1	3.21	57.4	48.90	69.9
arniers	3.99	53.5	4.59	55.0	4.82	59.1	3.64	65.7	3.48	72.6	4.32	79.1	7.48	80.5	7.28	80.2	6.05	77.7	5.14	69.6	3.74	59.4	5.17	54.0	59.70	67.2
len St Mary	2.83	55.0	3.41	56.8	3.91	62.6	2.91	67.5	4.17	74.6	6.16	78.9	7.43	81.2	6.57	81.2	5.15	78.5	2.90	70.1	1.71	61.3	3.21	55.1	50.36	68.6
astings	2.38	58.3	3.00	60.6	3.24	62.3	3.99	67.6	3.91	73.9	6.78	79.0	6.88	81.2	6.44	80.8	7.34	78.7	4.28	71.6	1.80	63.4	2.33	58.7	52.37	69.7
illiard	2.53	55.3	3.35	57.2	4.00	61.5	2.85	67.5	4.49	73.7	5.86	78.9	8.84	80.8	7.60	80.8	5.60	78.0	3.20	70.1	1.78	60.8	2.94	56.1	53.04	68.4
acksonville	2.80	55.4	2.97	58.0	2.91	62.6	2.38	68.7	4.02	75.0	5.33	79.9	6.71	82.1	5.81	81.7	7.35	78.3	4.46	71.1	1.98	62.2	3.02	56.3	49.74	69.3
ake City	2.86	55.8	3.57	57.7	3.82	63.3	2.58	68.8	3.63	75.3	6.94	79.8	7.41	81.0	6.3[illegible]	81.0	4.82	78.6	2.73	70.2	1.72	61.5	3.49	56.3	49.88	69.1
adison	3.17	55.0	4.22	56.7	3.83	62.2	3.12	68.4	3.76	75.4	6.50	80.2	6.96	81.3	6.99	81.3	5.02	79.0	2.50	70.5	2.37	60.9	4.06	55.2	52.50	68.8
arianna	4.14	52.7	4.71	54.3	4.41	61.0	3.87	66.7	3.96	74.2	4.96	79.7	6.59	81.0	5.93	81.0	5.51	78.2	2.84	68.9	2.86	59.0	4.91	53.8	54.69	67.5
onticello	4.06	54.0	4.30	55.5	3.80	61.4	3.40	67.3	3.96	74.5	6.20	79.5	7.04	80.6	8.08	80.4	5.43	78.2	3.12	69.7	2.54	59.8	4.81	53.8	56.74	67.9
ount Pleasant	3.88	54.2	4.74	55.2	4.27	60.9	3.38	66.9	3.54	73.8	5.75	79.1	6.48	80.2	6.48	79.9	5.62	77.5	2.64	68.6	2.44	58.8	4.58	53.8	53.75	67.4
ew Smyrna	2.58	59.0	2.66	60.0	3.24	64.5	2.04	68.6	3.83	74.0	5.95	78.4	5.94	80.1	5.65	80.1	6.19	78.9	6.19	73.6	2.13	65.6	2.46	59.5	48.86	70.2
cala	2.69	57.6	2.95	59.7	3.72	64.4	2.67	69.6	4.02	75.6	7.28	79.7	7.94	81.1	8.03	81.0	6.01	78.7	2.95	71.9	1.70	63.2	3.21	57.9	53.17	70.0
alatka	2.47	58.8	3.07	61.2	4.04	64.1	3.97	69.4	4.73	75.6	7.10	80.3	7.12	82.4	5.97	82.1	7.01	80.2	3.84	72.8	1.67	63.7	2.10	60.1	53.09	70.9
anama City	4.07	53.7	4.29	55.3	3.80	61.2	3.36	67.4	3.72	74.7	4.47	80.4	6.99	81.9	8.32	81.6	6.96	79.2	4.04	70.6	3.22	60.7	5.18	54.3	58.42	68.4
ensacola	3.99	52.5	4.34	55.2	4.77	60.3	4.03	66.7	3.87	73.9	4.68	79.3	6.77	81.0	8.02	80.9	5.33	78.0	4.20	69.9	3.70	60.2	4.65	54.0	57.85	67.7
erry	3.72	56.5	3.86	57.2	4.02	63.0	2.48	67.4	3.52	74.9	7.16	79.1	9.73	81.0	9.11	81.3	6.12	78.9	3.14	70.6	2.40	60.6	2.98	55.2	58.24	68.8
uincy	4.48	54.0	4.57	55.7	4.39	60.8	3.71	66.1	4.16	73.6	5.78	79.1	7.07	80.4	6.12	80.1	5.08	77.8	2.97	69.5	3.04	59.2	4.65	54.4	56.02	67.6
aiford	2.62	55.7	3.27	57.8	3.50	63.8	2.75	68.1	3.96	74.3	6.41	79.6	7.32	81.4	6.57	81.4	5.06	78.7	2.82	71.1	1.63	61.0	3.49	55.8	49.40	69.1
t. Augustine	2.44	56.9	3.21	59.0	3.24	63.0	2.62	68.4	3.58	74.0	5.71	79.0	5.84	80.8	5.07	80.7	6.26	78.6	5.04	72.6	2.11	64.4	3.13	58.0	48.25	69.6
allahassee	3.97	53.3	4.44	55.5	4.13	61.3	3.49	67.4	3.56	74.6	6.71	79.5	6.97	80.6	6.88	80.2	5.48	77.4	2.79	69.1	2.62	59.9	4.54	53.9	55.58	67.7
ernon	4.15	52.2	4.70	54.2	5.10	61.2	3.74	66.3	4.79	74.2	5.87	79.8	7.08	81.4	6.92	81.3	5.80	77.9	3.36	68.7	3.26	58.8	5.43	52.7	60.20	67.4
Southern Division																										
rcadia	2.19	62.9	2.13	64.0	2.58	67.7	2.19	72.2	4.35	76.8	6.80	80.4	7.64	81.6	8.51	82.0	6.71	80.6	3.79	75.1	1.39	67.6	1.85	63.2	50.16	72.8
von Park [near]	2.22	63.1	2.43	64.3	2.17	68.1	2.37	72.3	4.52	77.0	8.13	80.0	8.18	81.4	7.83	81.7	6.67	80.2	4.04	75.2	1.56	68.1	2.10	63.7	52.22	72.9
artow	2.65	61.4	2.70	63.4	2.95	67.2	2.43	71.5	4.82	76.7	8.23	80.3	8.36	81.6	8.05	81.6	7.53	79.9	3.63	74.3	1.62	66.4	2.24	61.7	55.31	72.2
elle Glade	1.74	63.5	1.75	64.5	3.41	65.2	3.65	69.7	4.12	74.2	9.88	77.9	7.07	79.8	8.51	80.4	8.70	79.4	4.61	75.0	2.76	67.9	1.06	64.0	57.26	71.8
radenton	2.63	61.3	2.78	62.6	2.34	66.2	2.31	70.5	3.06	75.8	6.90	79.6	9.73	80.9	9.58	81.2	7.64	80.0	3.39	74.5	1.89	67.1	2.35	62.0	54.60	71.8
rooksville [near]	2.65	59.6	2.80	61.0	3.07	65.8	2.64	70.2	4.04	76.1	8.11	79.9	9.63	80.9	8.44	81.0	6.19	79.8	3.33	73.6	2.07	65.5	2.79	60.2	55.76	71.1
hapman F'ld G'd'n	3.10	68.0	1.90	68.5	2.68	69.8	3.54	73.9	7.29	77.6	7.70	80.4	5.68	81.8	7.45	81.9	8.61	81.0	8.13	77.4	2.00	71.4	1.49	68.4	59.57	75.0
lermont	2.36	61.7	2.54	63.3	2.80	68.3	2.49	72.5	4.46	77.9	6.96	81.3	7.07	82.8	7.50	82.8	6.23	80.9	3.21	75.3	1.61	67.7	2.32	62.0	49.55	73.0
avenport	1.92	63.1	2.50	64.5	3.53	66.4	2.95	71.5	4.62	76.3	7.32	80.4	7.25	82.2	7.13	82.5	7.43	80.8	2.90	74.8	1.61	67.1	1.49	63.3	50.65	72.7
avie	2.84	66.3	2.08	66.3	3.24	67.4	4.62	71.4	5.76	74.8	9.39	77.8	6.62	79.3	8.49	79.6	8.72	79.0	10.16	76.0	3.76	69.9	1.84	66.5	67.52	72.9
ustis	2.54	59.7	2.44	61.7	2.95	66.6	2.49	71.1	4.23	77.0	6.13	80.9	7.24	82.4	6.02	82.5	5.75	80.1	3.54	73.6	1.89	65.6	2.35	60.3	47.57	71.8
verglades	1.36	......	1.19	......	2.59	......	1.50	......	5.76	......	9.68	......	8.20	......	8.55	......	10.32	......	3.81	......	1.10	......	0.76	......	54.82	....
ellsmere	2.37	63.4	2.14	64.4	2.35	66.8	2.67	70.6	4.41	75.3	6.21	79.1	6.62	80.9	7.64	81.2	8.24	79.7	5.82	75.4	2.36	67.9	2.01	64.0	52.84	72.4
ort Lauderdale	3.09	68.7	1.84	68.4	3.11	70.3	5.03	73.9	5.92	77.1	8.03	79.8	5.55	81.4	6.95	81.9	8.27	81.1	11.21	78.1	3.98	72.5	2.21	69.0	65.19	75.2
ort Myers	1.76	63.9	2.02	65.3	1.89	68.8	1.89	72.6	4.12	77.1	8.91	80.0	8.16	81.1	8.82	81.4	7.45	80.2	4.48	75.7	1.33	69.5	1.56	64.8	52.39	73.4
ort Pierce	2.88	65.0	2.12	65.5	2.66	68.7	2.86	72.5	4.25	76.6	5.47	79.9	5.50	81.6	5.16	81.9	7.25	80.7	6.90	76.8	2.77	70.0	1.97	65.6	49.79	73.7
omestead	2.19	66.8	1.84	67.1	1.90	69.7	3.66	73.2	6.30	76.8	8.50	79.6	6.97	80.7	8.30	81.2	8.54	80.3	9.77	77.3	3.12	70.9	1.51	67.0	62.60	74.2
ypoluxo	3.02	67.0	3.02	67.5	2.84	70.1	3.74	73.2	4.98	76.9	7.34	79.5	5.13	81.3	5.90	81.6	8.42	80.7	9.58	77.7	3.48	72.3	1.99	68.5	59.44	74.7
nverness	2.44	58.7	2.55	59.5	3.21	65.3	2.38	70.0	3.99	75.9	6.91	79.8	8.62	80.9	7.77	81.1	5.79	79.4	2.73	72.9	1.89	63.6	2.92	58.4	51.20	70.5
sleworth	2.31	......	2.53	......	2.86	......	2.59	......	4.09	......	7.11	......	6.38	......	7.13	......	6.27	......	3.48	......	1.70	......	2.11	......	48.56	....
ey West	1.96	69.5	1.34	70.5	1.39	72.6	1.29	75.7	3.54	79.1	4.24	81.9	3.28	83.5	4.51	83.5	6.70	82.2	6.00	79.1	2.19	74.3	1.67	70.3	38.11	76.8
issimmee	2.43	61.4	2.70	62.2	2.94	67.0	2.48	71.5	4.50	77.0	6.65	80.4	7.55	82.0	7.06	82.1	5.51	80.2	4.01	74.6	1.93	66.9	2.30	61.7	50.06	72.2
ake Alfred	2.19	62.7	2.73	65.4	3.13	66.9	3.41	72.3	4.82	77.3	8.40	80.9	7.58	82.6	7.26	82.8	7.16	81.2	2.41	75.4	1.44	67.5	1.62	62.5	52.15	73.1
akeland	2.58	63.1	2.73	64.8	3.28	67.8	2.30	72.5	4.85	76.7	7.96	80.0	7.94	81.6	7.78	82.0	6.44	80.5	2.62	74.9	1.84	67.4	2.40	63.9	52.72	72.9
erritts Island	2.72	62.2	2.38	63.7	2.81	67.0	2.25	71.4	4.00	76.1	6.20	79.4	6.37	81.2	5.43	81.4	7.30	80.0	6.59	75.5	2.17	68.2	2.52	63.1	50.74	72.4
iami	2.52	66.5	1.83	67.1	2.17	70.2	3.09	72.8	6.22	76.4	6.86	80.0	5.42	81.0	6.17	81.4	8.34	80.1	8.44	77.0	2.91	71.8	1.69	68.0	55.66	74.4
oore Haven	1.56	64.1	1.94	65.0	2.00	67.0	2.79	71.6	3.98	75.8	9.61	79.1	6.67	80.5	8.40	81.0	6.78	79.8	3.90	75.9	1.49	68.5	0.83	64.8	49.95	72.8
ountain Lake	2.24	62.8	2.37	64.7	2.40	66.6	2.25	72.0	4.80	76.6	7.00	80.2	7.86	82.0	8.80	82.2	5.80	81.1	4.00	74.8	1.39	67.8	1.75	63.6	50.57	72.9
keechobee	1.76	63.5	2.00	65.6	2.17	66.8	2.44	71.0	4.09	75.2	7.42	79.2	6.52	80.9	7.60	81.5	6.31	80.3	4.50	76.1	1.52	68.4	1.61	63.5	47.94	72.7
rlando	2.45	60.9	2.31	62.3	3.07	67.1	2.55	71.2	4.48	76.5	7.15	80.3	8.15	82.0	6.86	82.1	6.70	79.9	4.61	74.2	1.67	66.6	2.35	61.3	52.35	72.0
lant City	2.38	60.9	2.44	62.2	2.81	66.4	1.95	70.5	4.53	75.9	7.58	79.8	7.69	81.0	8.25	81.2	5.94	79.4	2.97	73.6	1.50	65.7	2.17	60.4	50.21	71.4
unta Gorda	2.24	64.2	1.83	65.8	2.21	67.8	2.20	72.5	3.61	76.8	7.48	80.4	7.54	81.5	8.05	81.9	8.22	80.5	3.97	76.2	1.56	68.9	1.85	64.5	50.76	73.4
t. Leo	2.96	60.3	2.77	61.7	3.17	66.3	2.32	70.5	4.27	76.2	8.24	79.7	8.10	80.8	8.77	81.1	6.61	79.3	3.60	73.3	2.08	65.6	2.61	60.3	55.50	71.3
t. Petersburg	2.63	63.2	2.80	65.0	2.58	67.6	2.27	72.9	3.07	77.6	5.90	81.4	9.19	82.8	9.26	83.1	7.72	81.5	3.23	76.2	1.88	68.5	2.71	64.3	53.24	73.7
anford	2.35	60.5	2.31	63.0	2.74	65.7	2.21	70.4	4.00	75.8	7.48	79.8	7.63	81.7	7.10	81.8	5.99	79.9	4.66	74.4	1.77	66.5	2.27	61.3	50.51	71.7
ampa	2.69	60.4	2.56	61.9	2.43	66.8	2.01	70.9	2.99	76.3	7.25	80.2	7.95	81.2	8.18	81.5	6.42	79.9	3.09	74.3	1.72	66.9	2.07	61.1	49.36	71.8
arpon Springs	2.38	60.2	2.72	62.0	2.77	66.0	2.13	70.8	3.07	76.0	5.76	80.1	8.48	81.4	9.16	81.6	6.91	80.2	3.20	74.1	2.00	66.2	2.62	61.0	51.20	71.6
avernier	1.90	70.2	1.70	71.4	1.60	73.6	1.67	77.2	4.20	79.7	4.31	83.2	3.12	84.2	5.27	84.3	7.67	82.8	3.02	79.2	2.44	73.6	1.52	71.3	43.42	77.6
itusville	2.45	61.1	2.70	62.3	2.83	65.7	2.07	70.3	4.87	75.5	6.22	79.8	7.83	81.3	6.54	81.4	6.87	79.9	5.63	74.3	2.08	66.7	2.67	62.0	52.26	71.6

Precipitation normals are based upon data for all stations that have records of 15 years or more. These are adjusted to a normal or standard mean computed for the 35-year period 1898 to 1932, inclusive.

Temperature normals are based upon station averages of all available records up to and including 1935, but no records of less than 10 years are used.



NORMAL ANNUAL PRECIPITATION AND NORMAL ANNUAL TEMPERATURE

Precipitation areas shown in red, are based upon data for all stations that have reliable records of 15 years or more. These are adjusted to a normal or standard mean computed for the 35-year period 1898 to 1932, inclusive.

Temperature lines, in blue, are based upon station averages of all available records up to and including 1935, but no records of less than 10 years are used.

Monthly and Annual Precipitation for the Year 1937, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
Northern Division																										
Apalachicola	1.31	−2.34	5.42	+1.51	4.21	−0.03	7.18	+4.38	3.43	+0.03	3.83	−1.77	2.95	−4.79	8.59	+1.04	5.87	−2.22	2.08	−1.11	4.06	+0.99	1.71	−3.41	50.64	− 7.72
Blountstown	2.10	−1.92	6.86	+2.07	4.91	+0.91	5.66	+1.88	6.55	+2.50	8.43	+1.68	5.11	−2.31	7.81	+0.15	9.71	+3.53	2.47	−0.35	4.88	+1.72	2.19	−2.12	66.68	+ 7.74
Carrabelle	2.32	−0.97	4.58	+0.79	4.85	+1.05	4.01	+0.92	3.62	+0.92	3.82	−1.23	7.05	+0.21	18.91	*11.86	16.56	+8.79	2.29	−1.08	4.68	+2.05	1.17	−3.48	73.86	+19.83
Caryville	1.83	......	5.46	......	5.81	......	4.11	......	4.59	......	3.24	......	4.86	......	8.91	......	11.38	......	4.33	......	6.51	......	2.16	......	63.22	......
Cedar Keys	2.54	−0.40	5.69	+3.21	3.28	+0.21	4.26	+2.58	1.32	−0.97	0.45	−4.19	7.69	+0.37	6.68	−1.30	7.57	+1.86	2.37	−0.18	4.89	+3.21	0.74	−2.22	47.48	+ 2.18
Compass Lake	3.48	......	5.14	......	5.72	......	7.60	......	3.06	......	7.46	......	4.60	......	4.20	......	6.45	......	3.31	......	5.93	......	1.92	......	58.87	......
Cottage Hill	3.66	−0.95	6.02	−0.01	5.51	−0.22	5.14	+0.38	6.64	+2.15	12.86	+6.52	6.97	−1.37	10.26	+2.76	3.98	−3.05	8.72	+4.27	2.20	−1.28	2.93	−2.85	74.89	+ 6.35
Crescent City	3.09	+0.69	4.82	+1.93	3.89	+0.60	6.15	+3.75	3.76	−0.88	3.55	−3.51	6.39	−0.54	10.32	+3.76	7.54	+1.74	4.16	+0.03	5.76	+4.04	0.87	−2.02	60.30	+ 9.56
Daytona Beach	2.22	+0.09	4.73	+2.30	4.14	+0.70	2.69	−0.06	2.59	−1.57	2.96	−3.66	5.64	+0.06	7.72	+3.12	7.96	+2.86	5.69	+0.16	7.41	+5.03	1.52	−0.82	55.29	+ 8.21
De Funiak Springs	2.42	−2.08	6.15	+0.37	5.18	−0.45	5.47	+1.45	3.86	−0.76	9.28	+2.81	6.82	−1.62	6.98	−0.79	8.15	+2.21	3.85	+0.23	6.88	+3.30	1.74	−3.59	66.78	+ 1.08
De Land	1.72	−0.77	4.83	+2.24	4.38	+1.26	4.74	+2.18	3.49	−1.23	6.38	−1.21	7.45	+0.15	5.45	−1.69	8.18	+1.50	4.09	−0.59	5.97	+4.09	1.21	−1.37	57.89	+ 4.53
Federal Point	......	......	4.14	+1.20	2.76	−0.68	7.21	+4.44	1.26	−3.07	2.51	−4.42	13.67	+6.96	7.92	+1.63	9.53	+3.29	3.92	−0.64	3.94	+2.14	1.09	−2.03	......	......
Fernandina	2.27	−0.41	3.91	+0.86	3.45	−0.03	4.92	+1.93	0.74	−2.73	9.20	+3.61	6.65	+0.89	5.60	+0.46	12.36	+5.37	4.81	+0.80	4.06	+1.75	1.31	−1.76	59.28	+10.78
Gainesville	3.32	+0.16	4.60	+1.68	3.03	−0.32	5.81	+3.41	2.68	−0.47	2.74	−4.10	4.72	−2.62	13.92	+7.42	4.49	−0.88	4.40	+1.56	3.88	+2.06	1.76	−1.45	55.35	+ 6.45
Garniers	2.30	−1.69	6.30	+1.71	5.60	+0.78	5.90	+2.26	8.19	+4.71	7.32	+3.00	3.76	−3.72	12.06	+4.78	7.22	+1.17	5.69	+0.55	5.23	+1.49	1.75	−3.42	71.32	+11.62
Glen St Mary	3.77	+0.94	6.25	+2.84	2.72	−1.19	5.78	+2.87	1.39	−2.78	5.29	−0.87	10.19	+2.76	5.38	−1.19	10.85	+5.70	5.15	+2.25	3.89	+2.18	1.15	−2.06	61.81	+11.45
Hastings	2.60	+0.22	3.72	+0.72	3.01	−0.23	7.23	+3.24	1.45	−2.46	1.56	−5.22	9.71	+2.83	11.09	+4.65	8.76	+1.42	5.27	+0.99	3.95	+2.15	0.64	−1.69	58.99	+ 6.62
Hilliard	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	11.23	+5.63	5.24	+2.01	......	......	......	......	......	......
Jacksonville	4.52	+1.72	4.05	+1.08	2.49	−0.42	4.01	+1.63	1.21	−2.78	4.73	−0.60	9.69	+2.98	10.78	+4.97	7.87	+0.52	2.61	−1.85	2.57	+0.59	0.64	−2.38	55.20	+ 5.46
Lake City	2.37	−0.49	6.05	+2.48	3.45	−0.37	5.57	+2.99	0.90	−2.73	7.43	+0.49	6.84	−0.57	8.29	+1.98	8.51	+3.69	3.96	+1.23	3.14	+1.42	0.43	−3.06	56.94	+ 7.06
Lamont	1.66	......	3.76	......	4.90	......	8.12	......	2.18	......	3.53	......	8.89	......	7.55	......	5.13	......	2.18	......	4.37	......	2.79	......	55.06	......
Madison	1.20	−1.97	5.26	+1.04	5.12	+1.29	4.34	+1.22	3.40	−0.36	3.89	−2.61	7.31	+0.35	8.61	+1.62	4.21	−0.81	2.62	+0.12	3.84	+1.47	1.88	−2.18	51.68	− 0.82
Marianna	3.37	−0.77	4.18	−0.53	4.10	−0.31	4.15	+0.28	4.21	+0.25	3.87	−1.09	3.48	−3.11	8.43	+2.50	8.11	+2.60	3.35	+0.51	6.61	+3.75	1.65	−3.26	55.81	+ 0.82
Mason [near]	......	......	......	......	4.87	......	6.83	......	3.11	......	7.98	......	2.43	......	11.46	......	5.01	......	8.73	......	3.58	......	2.95	......	......	......
Monticello	1.43	−2.63	5.04	+0.74	4.93	+1.13	5.79	+2.39	2.41	−1.52	7.66	+1.46	4.96	−2.08	8.86	+0.78	4.58	−0.85	2.11	−1.01	4.16	+1.62	1.51	−3.30	53.47	− 3.27
Mount Pleasant	2.24	−1.64	5.39	+0.65	6.07	+1.80	7.69	+4.31	2.81	−0.73	3.68	−2.07	4.87	−1.61	14.76	+8.28	5.17	−0.45	4.04	+1.40	3.41	+0.97	1.97	−2.56	62.10	+ 8.35
New Smyrna	1.13	−1.45	4.50	+1.84	4.80	+1.56	2.72	+0.68	2.05	−1.78	6.01	+0.09	4.50	−1.41	8.06	+2.41	5.34	−0.85	4.66	−1.53	5.20	+3.07	2.05	−0.41	51.05	+ 1.19
Niceville	3.01	......	6.58	......	5.23	......	9.51	......	7.75	......	6.02	......	4.07	......	11.45	......	4.31	......	3.89	......	6.45	......	1.06	......	69.33	......
Ocala	2.26	−0.43	4.99	+2.01	4.09	+0.37	5.85	+3.18	2.86	−1.16	4.73	−2.55	5.02	−2.92	8.35	+0.32	2.13	−3.88	5.38	+2.43	4.48	+2.78	......	......	......	......
Palatka	2.85	+0.38	5.26	+2.19	2.99	−1.05	6.88	+2.91	2.10	−2.63	1.27	−5.83	13.69	+6.57	14.30	+8.33	9.52	+2.51	3.22	−0.62	3.31	+1.64	0.49	−1.61	65.88	+12.79
Panama City	1.35	−2.72	6.09	+1.80	6.82	+3.02	7.47	+4.11	5.51	+1.79	4.67	+0.20	4.32	−2.67	8.89	+0.57	14.18	+7.22	3.92	−0.12	7.91	+4.72	2.32	−2.86	73.48	+15.06
Pensacola	2.17	−1.82	3.79	−0.55	4.30	−0.47	17.03	*13.00	6.46	+3.09	8.98	+4.30	3.50	−3.27	13.31	+5.29	13.05	+7.72	9.66	+5.46	2.82	−0.88	2.51	−2.14	87.58	+29.73
Perry	0.33	−3.39	6.27	+2.41	3.65	−0.37	5.21	+2.73	2.00	−1.52	4.20	−2.96	9.42	−0.31	9.80	+0.69	3.20	−2.92	3.05	−0.09	5.25	+2.85	1.65	−1.33	54.03	− 4.21
Quincy	3.48	−1.00	5.25	+0.68	5.56	+1.17	6.03	+2.32	4.33	+0.17	7.49	+1.71	4.03	−3.04	12.01	+5.89	8.84	+3.76	3.61	+0.64	3.39	+0.35	2.15	−2.50	66.17	+10.15
Raiford	4.47	+1.85	6.65	+3.38	3.40	−0.10	5.02	+2.27	3.23	−0.73	3.28	−3.13	6.82	−0.50	6.59	+0.02	11.44	+6.38	4.46	+1.64	2.98	+1.35	1.25	−2.24	59.59	+10.19
St. Augustine	2.46	+0.02	4.25	+1.04	2.53	−0.71	4.13	+1.51	1.92	−1.66	1.47	−4.24	7.47	+1.63	4.80	−0.27	7.23	+0.97	4.92	−0.12	4.43	+2.32	1.61	−1.52	47.22	− 1.03
Tallahassee	2.35	−1.62	4.78	+0.34	4.23	+0.10	5.52	+2.03	3.44	−0.12	9.74	+3.03	6.41	−0.56	10.54	+3.66	6.52	+1.04	1.65	−1.14	4.03	+1.41	1.58	−2.96	60.79	+ 5.21
Vernon	3.20	−0.95	5.13	+0.43	5.45	+0.35	12.18	+8.44	3.16	−1.63	6.74	+0.87	5.78	−1.30	17.55	*10.63	4.04	−1.76	2.80	−0.56	8.19	+4.93	2.04	−3.39	76.26	+16.06
Southern Division																										
Arcadia	1.42	−0.77	7.08	+4.95	4.09	+1.51	3.49	+1.30	2.73	−1.62	9.28	+2.48	8.05	+0.41	11.82	+3.31	6.86	+0.15	2.25	−1.54	3.44	+2.05	0.65	−1.23	61.16	+11.00
Avon Park [near]	2.63	+0.41	5.13	+2.70	3.31	+1.14	4.06	+1.69	1.65	−2.87	......	......	5.29	−2.89	6.27	−1.56	6.47	−0.20	6.47	+2.43	5.44	+3.88	0.87	−1.23	......	......
Bartow	0.63	−2.02	6.41	+3.71	3.73	+0.78	6.43	+4.00	6.23	+1.41	6.59	−1.74	10.57	+2.21	5.71	−2.31	2.47	−5.06	4.41	+0.78	4.71	+3.99	1.46	−0.78	59.38	+ 4.07
Belle Glade	2.97	+1.23	1.21	−0.54	5.87	+2.46	6.00	+2.35	3.38	−0.74	7.74	−2.14	7.65	+0.58	7.89	−0.62	8.35	−0.35	4.92	+0.31	2.08	−0.68	0.38	−0.68	58.44	+ 1.18
Bradenton	0.20	−2.43	6.04	+3.26	4.77	+2.43	3.36	+1.05	1.14	−1.92	5.07	−1.83	8.48	−1.25	14.31	+4.73	3.62	−4.02	1.01	−2.38	2.83	+0.94	1.21	−1.14	52.04	− 2.56
Brooksville [near]	0.59	−2.06	5.62	+2.82	5.17	+2.10	6.48	+3.84	5.14	+1.10	6.92	−1.19	9.25	−0.38	8.24	−0.20	4.46	−1.73	4.80	+1.47	6.64	+4.57	1.11	−1.68	64.42	+ 8.66
Bushnell	1.08	......	5.20	......	4.04	......	2.74	......	3.83	......	4.21	......	9.49	......	7.22	......	3.09	......	4.26	......	7.63	......	0.78	......	53.57	......
Chapman F'ld G'd'n	1.72	−1.38	2.71	+0.81	10.60	+7.92	1.50	−2.04	3.83	−3.46	4.57	−3.13	5.36	−0.32	6.46	−0.99	12.14	+3.53	5.41	−2.72	0.42	−1.58	0.44	−1.05	55.16	− 4.41
Clearwater	1.62	......	8.65	......	3.31	......	4.42	......	0.95	......	6.96	......	22.31	......	15.86	......	2.79	......	5.92	......	4.26	......	0.95	......	73.00	......
Clermont	0.00	−2.36	5.67	+3.13	2.69	−0.11	2.86	+0.37	4.44	−0.62	4.39	−2.57	10.20	+3.13	9.04	+1.54	3.92	−2.31	5.32	+2.11	3.69	+2.08	1.12	−1.20	53.34	+ 3.79
Davenport	0.01	−1.91	6.13	+3.63	2.60	−0.93	3.71	+0.76	0.97	−3.65	4.48	−2.81	4.78	−2.47	7.19	+0.06	5.27	−2.16	7.31	+4.41	5.49	+3.88	0.98	−0.51	48.92	− 1.73
Davie	......	......	......	......	5.11	+1.87	4.28	−0.31	2.11	−3.65	......	......	......	......	......	......	21.28	*12.56	4.79	−5.37	1.08	−2.68	0.17	−1.67	......	......
Eustis	2.59	+0.05	4.14	+1.70	4.17	+1.22	2.73	+0.24	4.91	+0.68	3.12	−3.01	10.11	+2.87	10.05	+4.03	5.77	+0.02	2.93	−0.61	3.93	+2.04	1.20	−1.15	55.65	+ 8.08
Everglades	1.84	+0.48	2.28	+1.09	2.83	+0.24	0.61	−0.89	5.03	−0.73	11.02	+1.34	5.84	−2.36	8.60	+0.05	6.04	−4.28	5.00	+1.19	2.21	+1.11	0.38	−0.38	51.68	− 3.14
Fellsmere	0.97	−1.40	4.04	+1.90	3.73	+1.38	5.40	+2.73	5.47	+1.06	2.90	−3.31	6.28	−0.34	6.40	−1.24	6.28	−1.96	14.45	+8.63	3.55	+1.19	1.41	−0.60	60.88	+ 8.04
Fort Lauderdale	0.91	−2.18	2.80	+0.96	......	......	......	......	......	......	11.17	+3.14	3.05	−2.50	6.95	0.00	9.77	+1.50	6.58	−4.63	......	......	......	......	......	......
Fort Myers	0.52	−1.24	3.68	+1.66	3.74	+1.85	1.38	−0.51	0.94	−3.18	10.75	+1.84	5.13	−3.03	7.00	−1.82	3.04	−4.41	5.88	+1.40	1.41	+0.11	0.72	−0.81	44.22	− 8.17
Fort Pierce	1.60	−1.28	4.55	+2.43	9.08	+6.42	5.09	+2.23	9.90	+5.65	2.80	−2.67	3.32	−2.18	4.75	−0.41	7.75	+0.50	12.46	+5.56	6.94	+4.17	0.93	−1.04	69.17	+19.38
Homestead	0.65	−1.51	2.70	+0.86	4.41	+2.51	1.26	−2.40	5.52	−0.78	5.01	−3.49	6.84	−0.13	11.79	+3.49	18.59	*10.05	7.41	−2.36	0.37	−2.75	0.55	−0.96	65.10	+ 2.50
Hypoluxo	1.25	−1.77	1.47	−1.55	3.62	+0.78	5.12	+1.38	1.08	−3.90	6.78	−0.56	3.18	−1.95	3.92	−1.98	5.67	−2.75	8.74	−0.84	0.93	−2.55	1.24	−0.75	43.00	−16.44
Inverness	1.39	−1.05	5.51	+2.98	4.26	+1.05	5.06	+2.68	3.18	−0.81	10.28	+3.37	8.23	−0.39	15.90	+8.13	6.66	+0.87	4.50	+1.77	5.28	+3.39	0.71	−2.21	70.98	+19.78
sleworth	0.50	−1.81	4.95	+2.42	3.37	+0.51	2.45	−0.14	3.75	−0.31	6.74	−0.37	6.77	+0.39	9.95	+2.82	4.91	−1.36	5.65	+2.17	3.59	+1.89	1.23	−0.88	53.86	+ 5.30
Key West	0.84	−1.12	3.32	+1.98	1.18	−0.21	0.13	−1.16	9.63	+6.09	6.04	+1.80	4.11	+0.83	4.34	−0.17	8.01	+1.31	4.59	−1.41	1.28	−0.91	0.82	−0.85	44.29	+ 6.18
Kissimmee	0.51	−1.92	4.83	+2.13	4.53	+1.59	3.61	+1.13	1.96	−2.54	3.77	−2.88	8.43	+0.88	11.31	+4.28	3.29	−2.22	8.16	+4.15	3.75	+1.82	0.70	−1.60	54.88	+ 4.82
La Belle	0.92	......	1.50	......	4.38	......	2.56	......	1.28	......	10.43	......	5.34	......	7.00	......	4.69	......	3.13	......	2.21	......	0.39	......	43.83	......
Lake Alfred	0.10	−2.09	6.83	+4.10	2.86	−0.27	2.90	−0.51	4.33	−0.49	8.18	−0.22	10.63	+3.05	4.19	−3.07	2.18	−4.98	6.17	+3.76	3.85	+2.41	1.10	−0.52	53.32	+ 1.17
Lakeland	0.79	−1.79	7.21	+4.48	3.49	+0.21	4.28	+1.98	2.91	−1.94	6.83	−1.13	6.12	−1.82	8.58	+0.80	2.59	−3.85	3.71	+1.12	3.80	+1.96	1.18	−1.22	51.52	− 1.20
Lake Placid	......	......	......	......	......	......	3.31	......	0.10	......	6.35	......	6.98	......	4.00	......	3.13	......	1.88	......	6.06	......	0.31	......	......	......
Melbourne	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	8.60	......	8.55	......	6.84	......	1.24	......	......	......
Merritts Island	1.00	−1.72	5.10	+2.72	1.98	−0.83	2.45	+0.20	3.22	−0.78	4.01	−2.19	5.35	−1.02	1.66	−3.77	6.01	−1.26	8.14	+1.55	5.12	+2.95	0.91	−1.61	44.98	− 5.76
Miami	1.30	−1.22	4.02	+2.19	7.06	+4.89	1.60	−1.49	2.45	−3.77	3.83	−3.03	5.70	+0.28	8.82	+2.65	16.99	+8.65	5.00	−3.44	0.33	−2.58	0.40	−1.29	57.50	+ 1.84
Moore Haven	2.07	+0.51	1.70	−0.24	4.83	+2.83	4.89	+2.10	4.91	+0.96	4.29	−5.32	13.79	+7.12	4.71	−3.69	4.48	−2.30	8.72	+4.82	5.47	+3.98	0.44	−0.39	60.33	+10.38
Mountain Lake	0.44	−1.80	5.52	+3.15	4.20	+1.80	6.38	+4.13	2.19	−2.61	4.51	−2.49	9.75	+1.89	9.87	+1.07	4.71	−1.09	4.06	+0.06	6.67	+5.37	1.52	−0.23	59.82	+ 9.25
Okeechobee	0.90	−0.86	2.03	+0.03	3.49	+1.32	5.21	+2.77	1.53	−2.56	6.23	−1.19	6.38	−0.14	4.39	−3.30	6.40	+0.09	5.59	+1.09	8.27	+6.75	0.63	−0.98	50.96	+ 3.02
Orlando	0.97	−1.48	5.00	+2.69	2.97	−0.10	3.78	+1.23	4.47	−0.01	5.22	−1.93	5.14	−3.01	13.14	+6.28	9.37	+2.67	4.55	−0.06	3.67	+2.00	0.82	−1.53	59.10	+ 6.75
Plant City	0.25	−2.13	7.97	+5.53	3.07	+0.26	6.40	+4.45	4.52	−0.01	10.73	+3.15	4.64	−3.05	10.51	+2.26	1.27	−4.67	2.18	−0.79	3.50	+2.00	1.15	−1.02	56.19	+ 5.98
Punta Gorda	0.65	−1.59	4.99	+3.16	3.33	+1.12	2.92	+0.72	1.86	−1.75	4.53	−2.95	9.67	+2.13	9.94	+1.89	4.50	−3.72	3.91	−0.06	3.02	+1.46	0.95	−0.90	50.27	− 0.49
St. Leo	0.18	−2.78	8.69	+5.92	5.04	+1.87	3.19	+0.87	4.29	+0.02	4.45	−3.79	10.33	+2.23	10.03	+1.26	5.09	−1.52	3.72	+0.12	4.69	+2.61	1.03	−1.58	60.73	+ 5.23
St. Petersburg	1.13	−1.50	10.93	+8.13	4.11	+1.53	2.61	+0.34	1.80	−1.27	3.84	−2.96	8.97	−0.22	9.93	+0.67	6.65	−1.07	3.74	+0.51	3.98	+2.10	1.22	−1.49	58.91	+ 5.67
anford	0.83	−1.52	4.59	+2.28	4.11	+1.37	5.38	+3.17	2.29	−1.71	1.70	−5.78	6.61	−1.02	7.47	+0.37	7.43	+1.44	3.38	−1.28	4.40	+2.63	1.68	−0.59	49.87	− 0.61
arasota [near]	0.36	......	3.62	......	5.43	......	3.61	......	0.65	......	4.68	......	8.55	......	10.36	......	2.29	......	2.54	......	2.74	......	1.16	......	46.99	......
tuart	1.65	......	1.88	......	5.65	......	8.27	......	2.94	......	4.88	......	3.97	......	2.99	......	9.42	......	18.81	......	5.92	......	1.06	......	67.41	......
Tampa	1.72	−0.97	10.92	+8.36	2.83	+0.40	3.75	+1.74	4.98	+1.99	5.91	−1.34	8.32	+0.37	8.08	−0.10	1.05	−5.37	2.88	−0.21	3.41	+1.72	1.12	−0.95	55.00	+ 5.64
Tarpon Springs	1.07	−1.31	8.56	+5.84	3.67	+0.90	4.33	+2.20	5.73	+2.66	3.36	−2.40	13.67	+5.19	10.23	+1.07	5.43	−1.48	3.54	+0.34	3.68	+1.68	0.98	−1.64	64.25	+13.05
Tavernier	1.10	−0.80	3.40	+1.70	3.30	+1.70	0.80	−0.87	4.95	+0.75	5.60	+1.29	4.15	+1.03	4.70	−0.57	9.35	+1.68	4.30	−3.72	1.10	−1.34	0.80	−0.72	43.55	+ 0.13
Titusville	0.35	−2.10	4.87	+2.17	4.47	+1.64	1.83	−0.24	2.95	−1.92	4.67	−1.55	4.64	−2.69	3.41	−3.13	6.62	−0.25	8.00	+2.37	6.44	+4.36	1.06	−1.61	49.31	− 2.95
Wauchula	1.09	......	5.26	......	4.20	......	3.77	......	4.33	......	12.22	......	8.02	......	6.34	......	6.40	......	3.03	......	3.91	......	0.63	......	60.15	......
West Palm Beach	2.22	......	2.09	......	11.72	......	6.26	......	3.36	......	9.00	......	2.44	......	4.26	......	8.23	......	9.12	......	3.25	......	1.03	......	62.98	......

T. Amount too small to measure. * Indicates plus.

Monthly and Annual Mean Temperatures for the Year 1937, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
Northern Division																										
Apalachicola	64.6	+10.9	57.0	+0.7	58.2	−3.4	66.2	−0.9	74.6	0.0	81.0	+1.2	81.8	+0.1	81.0	−0.2	77.3	−1.2	69.2	−1.4	57.5	−3.8	51.6	−4.1	68.3	− 0.2
Blountstown	66.0	+13.0	54.0	−2.5	57.7	−3.4	66.6	−0.7	77.2	+2.8	82.3	+2.2	83.0	+1.7	82.2	+1.2	76.5	−2.2	67.6	−1.5	55.4	−3.5	51.5	−2.6	68.3	+ 0.3
Carrabelle	64.8	+10.7	56.2	+0.6	58.9	−2.0	66.8	−0.2	75.2	+0.9	81.4	+1.6	81.4	−0.1	81.4^{a}	+0.1	76.8^{d}	−2.0	69.4	−1.5	58.6^{a}	−2.5	51.6^{a}	−3.2	68.5	+ 0.2
Cedar Keys	70.6^{d}	+12.9	62.8	+2.1	63.0	−0.5	70.0	+0.3	78.0	+2.1	83.6	+2.9	82.6	+0.4	84.2	+2.2	81.4	+1.3	73.0	−0.3	62.8	−1.4	57.4	−1.4	72.4	+ 1.7
Compass Lake	65.7	......	54.6	......	57.4	......	65.0	......	74.2	......	80.8	......	81.6	......	80.8	......	76.3	......	68.0	......	57.2	......	50.6	......	67.7	......
Cottage Hill	61.8	+ 8.4	52.0	−4.1	54.6	−4.4	63.2	−3.3	71.9	−0.8	76.0	−2.6	77.7	−2.7	79.5	−0.6	75.2	−2.6	67.0	−1.5	55.0	−4.2	50.4	−4.2	65.4	− 1.8
Crescent City	69.2	+10.8	59.8	−0.4	61.6	−3.7	68.2	−1.3	74.6	−1.2	80.9	+1.0	81.2	−0.6	80.6	−1.1	78.6	−0.7	71.0	−1.8	62.6	−2.2	56.5	−2.2	70.4	− 0.3
Daytona Beach	70.6	+ 9.9	61.8	−0.6	62.0	−2.2	69.0	−0.7	73.1	−1.8	79.2	+0.5	79.8	−0.8	79.6	−1.2	77.8	−2.3	71.1	−3.5	63.6	−2.5	57.1	−4.5	70.4	− 0.8
DeFuniak Springs	65.1	+12.4	55.0	+0.7	57.9^{a}	−2.9	66.5	−0.1	76.0	+1.7	80.6	+0.9	81.0	+0.1	80.6	−0.1	75.2	−2.8	67.2	−1.5	54.8	−4.3	52.1	−0.9	67.7	+ 0.3
De Land	71.0	+11.8	61.9	+1.2	63.0	−2.6	69.7	+0.3	74.8	−0.6	80.8	+1.2	82.2	+1.0	82.0	+0.7	79.0	−0.3	72.0	−0.7	64.0	−0.5	58.7	−0.8	71.6	+ 0.9
Federal Point	......	......	60.0	+0.8	61.9	−2.5	68.7	−0.3	75.2	+0.2	81.4	+1.8	81.6	−0.1	81.7	0.0	78.8	−0.4	71.2	−1.4	62.8	−1.6	57.0	−1.4	......	......
Fernandina	65.4	+10.5	57.8	+1.4	60.6	−1.4	67.6	−0.1	74.8	+0.8	81.2	+1.9	81.8	+0.6	81.7	+0.6	78.8	+0.1	70.4	−1.2	60.4	−1.8	53.2	−3.3	69.5	+ 0.7
Gainesville	68.8	+11.6	58.7	+0.3	61.2	−3.1	68.4	−0.8	75.2	−0.5	80.8	+0.8	81.4	+0.2	80.8	−0.5	78.0	−0.9	70.0	−1.8	60.5	−2.6	55.8	−1.6	70.0	+ 0.1
Garniers	64.6	+11.1	53.8	−1.2	55.2	−3.9	65.3	−0.4	73.6	+1.0	80.8	+1.7	81.3	+0.8	81.5	+1.3	76.5	−1.2	......	......	......	......	......	......	......	......
Glen St. Mary	69.0	+14.0	60.2	+3.4	62.8	+0.2	68.8	+1.3	73.6	−1.0	79.8	+0.9	80.6	−0.6	81.4	+0.2	77.1	−1.4	68.8	−1.3	60.2	−1.1	......	......	......	......
Hastings	68.1	+ 9.8	58.9	−1.7	58.4^{d}	−3.9	......	......	73.2	−0.7	79.6	+0.6	80.6	−0.6	80.0	−0.8	77.6	−1.1	69.6	−2.0	60.4^{b}	−3.0	55.6	−3.1	......	......
Hilliard	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	76.5	−1.5	67.2^{b}	−2.9	......	......	......	......	......	......
Jacksonville	67.5	+12.1	57.9	−0.1	60.8	−1.8	68.3	−0.4	75.4	+0.4	81.5	+1.6	81.6	−0.5	81.4	−0.3	78.1	−0.2	69.5	−1.6	59.9	−2.3	54.2	−2.1	69.7	+ 0.4
Lake City	62.6	+ 6.8	......	......	58.2	−5.1	66.2	−2.6	73.9	−1.4	78.6	−1.2	79.4	−1.6	79.4	−1.6	74.4	−4.2	65.2	−5.0	55.0	−6.5	50.4	−5.9	......	......
Lamont	65.8	......	56.8	......	58.6	......	66.0	......	74.9^{a}	......	79.9^{a}	......	81.2	......	80.6	......	76.7	......	68.0	......	57.7	......	52.3	......	68.2	......
Madison	66.0	+11.0	55.5^{a}	−1.2	58.4	−3.8	66.0	−2.4	75.1	−0.3	80.1	−0.1	80.5	−0.8	80.2	−1.1	75.8	−3.2	67.4	−3.1	57.9^{a}	−3.0	51.6^{a}	−3.6	67.9	− 0.9
Marianna	65.6	+12.9	55.0	+0.7	57.8	−3.2	65.8	−0.9	75.2	+1.0	80.4	+0.7	81.6	+0.6	80.7	−0.3	76.4	−1.8	67.4	−1.5	56.4	−2.6	52.8	−1.0	67.9	+ 0.4
Mason (near)	......	......	......	......	56.6	......	65.6^{d}	......	75.0	......	79.6	......	80.3	......	80.4	......	75.0	......	65.8	......	54.1	......	50.4	......	......	......
Monticello	63.6	+ 9.6	52.4	−3.1	55.8	−5.6	64.4	−2.9	74.3	−0.2	79.6	+0.1	80.1	−0.5	79.0	−1.4	75.0	−3.2	65.4	−4.3	54.2	−5.6	49.4	−4.4	66.1	− 1.8
Mount Pleasant	66.6	+12.4	55.4	+0.2	58.0	−2.9	65.2	−1.7	74.9	+1.1	80.4	+1.3	80.8	+0.6	79.0	−0.9	74.9	−2.0	66.6	−2.0	54.9	−3.9	51.4	−2.4	67.3	− 0.1
New Smyrna	69.7	+10.7	60.0	0.0	61.4	−3.1	67.6	−1.0	73.3	−0.7	78.1	−0.3	79.3	−0.8	78.8	−1.3	77.8	−1.1	70.6	−3.0	62.5	−3.1	56.6	−2.9	69.6	− 0.6
Ocala	69.2	+11.6	61.0	+1.3	63.1	−1.3	69.8	+0.2	75.9	+0.3	80.8	+1.1	81.4	+0.3	81.7	+0.7	77.1^{m}	−1.6	70.8	−1.1	61.6	−1.6	......	......	......	......
Palatka	69.1	+10.3	58.8	−2.4	61.8	−2.3	68.7	−0.7	75.1	−0.5	81.1	+0.8	81.3	−1.1	81.7	−0.4	78.8	−1.4	71.2	−1.6	62.4	−1.3	56.5	−3.6	70.5	− 0.4
Panama City	65.8	+12.1	56.4	+1.1	57.8	−3.4	65.8	−1.6	74.6	−0.1	80.6	+0.2	81.2	−0.7	80.2	−1.4	76.2	−3.0	68.4	−2.2	56.2	−4.5	51.6	−2.7	67.9	− 0.5
Pensacola	63.2	+10.7	54.4	−0.8	56.9	−3.4	65.9	−0.8	75.2	+1.3	79.6	+0.3	80.8	−0.2	80.2	−0.7	76.1	−1.9	67.4	−2.5	55.8	−4.4	52.0	−2.0	67.3	− 0.4
Perry	66.2^{a}	+ 9.7	57.1	−0.1	58.7^{a}	−4.3	65.9^{b}	−1.5	74.6	−0.3	79.7^{a}	+0.6	80.1^{a}	−0.9	80.1	−1.2	76.9	−2.0	68.4^{a}	−2.2	58.0^{a}	−2.6	53.8^{a}	−1.4	68.3	− 0.5
Quincy	64.4	+10.4	54.2	−1.5	57.4	−3.4	64.7	−1.4	74.8	+1.2	80.4	+1.3	81.0	+0.6	79.7	−0.4	75.4	−2.4	66.8	−2.7	55.9	−3.3	51.2	−3.2	67.2	− 0.4
Raiford	67.4	+11.7	56.9	−0.9	58.4	−5.4	65.6	−2.5	72.6	−1.7	79.9	+0.3	81.0	−0.4	80.2	−1.2	77.3	−1.4	68.4	−2.7	59.0	−2.0	52.8	−3.0	68.3	− 0.8
St. Augustine	67.8	+10.9	60.0	+1.0	61.0	−2.0	68.4	0.0	74.6^{f}	+0.6	81.0	+2.0	81.2	+0.4	80.6	−0.1	78.7	+0.1	71.2	−1.4	62.8	−1.6	55.5	−2.5	70.2	+ 0.6
Tallahassee	65.6	+12.3	55.6	+0.1	59.5	−1.8	66.6	−0.8	76.2	+1.6	80.6	+1.1	81.5	+0.9	80.7	+0.5	75.6	−1.8	67.1	−2.0	57.3	−2.6	53.2	−0.7	68.3	+ 0.6
Vernon	64.5^{e}	+12.3	53.1^{d}	−1.1	55.4^{e}	−5.8	64.0^{d}	−2.3	71.0^{e}	−0.2	79.4^{d}	−0.4	80.4^{d}	−1.0	80.0^{d}	−1.3	75.3^{d}	−2.6	64.0^{d}	−4.7	53.7^{d}	−5.1	49.4^{d}	−3.3	66.1	− 1.3
Southern Division																										
Arcadia	72.2	+ 9.3	64.6	+0.6	66.8	−0.9	71.8	−0.4	77.4	+0.6	81.0	+0.6	81.8	+0.2	82.4	+0.4	80.2	−0.4	74.1	−1.0	65.6	−2.0	61.6	−1.6	73.3	+ 0.5
Avon Park	71.8	+ 8.7	64.2^{l}	−0.1	66.2	−1.9	71.2	−1.1	77.0	0.0	......	......	82.8	+1.4	83.4^{b}	+1.7	81.8	+1.6	75.2	0.0	67.2	−0.9	62.7	−1.0	......	......
Bartow	70.8	+ 9.4	61.6	−1.8	62.6	−4.6	69.4	−2.1	75.8	−0.9	80.0	−0.3	81.6	0.0	83.2	+1.6	81.6	+1.7	73.5	−0.8	64.0	−2.4	59.4	−2.3	72.0	− 0.2
Belle Glade	70.8	+ 7.3	64.6	+0.1	66.1	+0.9	70.3	+0.6	74.0	−0.2	78.2	+0.3	80.0	+0.2	80.4	0.0	78.8	−0.6	73.8	−1.2	67.0	−0.9	63.2	−0.8	72.3	+ 0.5
Bradenton	72.0	+10.7	63.0	+0.4	64.4	−1.8	69.6	−0.9	75.4	−0.4	80.0	+0.4	80.0	−0.9	80.7	−0.5	79.5	−0.5	73.3	−1.2	64.9	−2.2	60.0	−2.0	71.9	+ 0.1
Brooksville (near)	71.0	+11.4	61.6	+0.6	63.6	−2.2	69.3	−0.9	75.3	−0.8	79.6	−0.3	80.7	−0.2	80.4	−0.6	78.5	−1.3	72.2	−1.4	63.5	−2.0	59.0	−1.2	71.2	+ 0.1
Bushnell	70.6	......	61.0	......	63.4	......	69.2	......	76.4	......	80.8	......	......	......	81.2	......	78.3	......	70.6	......	61.7	......	56.8	......	......	......
Chapman F'ld G'd'n	75.6	+ 7.6	68.2	−0.3	69.6	−0.2	73.9	0.0	76.6	−1.0	81.2^{a}	+0.8	81.0	−0.8	81.8	−0.1	80.4	−0.6	75.8	−1.6	70.1	−1.3	65.4^{b}	−3.0	75.0	0.0
Clearwater	72.6	......	63.4	......	65.0	......	71.0	......	77.4	......	82.1	......	81.6	......	82.2	......	80.4	......	74.2	......	64.6	......	59.8	......	74.9	......
Clermont	73.2	+11.5	64.4	+1.1	67.3	−1.0	72.2	−0.3	77.8	−0.1	82.8	+1.5	82.4	−0.4	83.4	+0.6	80.9	0.0	74.6	−0.7	66.0	−1.7	60.7	−1.3	73.8	+ 0.8
Davenport	72.1	+ 9.0	64.3^{b}	−0.2	66.5	+0.1	72.0	+0.5	77.0	+0.7	81.4	+1.0	82.2	0.0	82.6	+0.1	80.9	+0.1	74.2	−0.6	65.6	−1.5	61.2	−2.1	73.3	+ 0.6
Davie	......	......	......	......	......	......	72.0^{b}	+0.6	75.7	+0.9	......	......	......	......	......	......	78.6	−0.4	72.6	−3.4	69.3	−0.6	......	......	......	......
Eustis	70.8	+11.1	61.4	−0.3	63.2	−3.4	70.0	−1.1	75.8	−1.2	81.5	+0.6	82.2	−0.2	81.6	−0.9	79.4	−0.7	72.0	−1.6	62.8	−2.8	57.7	−2.6	71.5	− 0.3
Everglades	74.2	......	68.2	......	68.5	......	72.8	......	77.2	......	80.6	......	82.0	......	83.1	......	82.0	......	77.6	......	70.1	......	66.2	......	75.2	......
Fellsmere	71.2	+ 7.8	63.8	−0.6	65.8^{b}	−0.5	70.9^{f}	+0.3	75.0^{a}	−0.3	80.3	+1.2	81.8^{b}	+0.9	81.9^{c}	+0.7	80.1	+0.4	75.4^{c}	0.0	67.4^{b}	−0.5	61.3^{c}	−2.7	72.9	+ 0.5
Fort Lauderdale	76.3	+ 7.6	69.0	+0.6	......	......	......	......	......	......	79.4	−0.4	79.9	−1.5	80.8	−1.1	79.9	−1.2	75.8	−2.3	......	......	......	......	......	......
Fort Myers	73.5	+ 9.6	65.8	+0.5	67.8	−1.0	72.5	−0.1	78.2	+1.1	80.8	+0.8	82.0	+0.9	82.8	+1.4	81.2	+1.0	75.9	+0.2	67.4	−2.1	63.6	−1.2	74.3	+ 0.9
Fort Pierce	73.4	+ 8.4	66.0	+0.5	67.2	−1.5	71.3	−1.2	75.8	−0.8	80.4	+0.5	81.7	+0.1	82.1	+0.2	80.6	−0.1	75.0	−1.8	68.6	−1.4	64.4	−1.2	73.9	+ 0.2
Homestead	72.3	+ 5.5	66.8	−0.3	69.2	−0.5	72.6	−0.6	74.5	−2.3	79.2	−0.4	79.7	−1.0	80.3	−0.9	78.8	−1.5	75.3	−2.0	69.4	−1.5	64.5	−2.5	73.6	− 0.6
Hypoluxo	75.4	+ 8.4	68.8	+1.3	67.8	−2.3	69.8^{b}	−3.4	73.5	−3.4	79.0	−0.5	80.6	−0.7	82.3	+0.7	80.2	−0.5	75.4	−2.3	70.6	−1.7	66.9	−1.6	74.2	− 0.5
Inverness	69.0	+10.3	60.2	+0.7	61.6	−3.7	67.8	−2.2	74.9	−1.0	80.2	+0.4	81.0	+0.1	81.2	+0.1	78.8	−0.6	70.6	−2.3	61.6	−2.0	56.6^{a}	−1.8	70.3	− 0.2
Key West	77.0	+ 7.5	72.6	+2.1	72.9	+0.3	76.8	+1.1	78.8	−0.3	82.0	+0.1	82.9	−0.6	83.8	+0.3	82.2	0.0	78.8	−0.3	72.8	−1.5	68.6	−1.7	77.4	+ 0.6
Kissimmee	71.2	+ 9.8	61.6	−0.6	64.1	−2.9	69.6	−1.9	75.8	−1.2	79.6	−0.8	80.8	−1.2	81.2	−0.9	79.4	−0.8	72.6	−2.0	63.6	−3.3	58.8	−2.9	71.5	- 0.7
La Belle	70.1	......	63.8	......	66.9	......	71.0	......	76.1	......	80.2	......	80.8	......	82.2	......	80.3	......	74.6	......	66.4	......	62.2	......	72.9	......
Lake Alfred	68.8	+ 6.1	61.0	−4.4	62.2	−4.7	69.0	−3.3	73.4	−3.9	80.7^{b}	−0.2	81.7	−0.9	82.0	−0.8	80.0	−1.2	72.4	−3.0	63.2	−4.3	57.4	−5.1	71.0	− 2.1
Lakeland	71.6	+ 8.5	63.6	−1.2	65.9	−1.4	71.6	−0.9	77.4	+0.7	81.0	+1.0	81.7	+0.1	82.2	+0.2	80.2	−0.3	73.4	−1.5	64.9	−2.5	60.1	−3.8	72.8	− 0.1
Lake Placid	......	......	......	......	......	......	76.0^{c}	......	82.4^{f}	......	82.1	......	85.4	......	84.0	......	80.4	......	72.4	......	63.0	......	58.8^{b}	......	......	......
Melbourne	......	......	......	......	......	......	......	......	......	......	......	......	......	......	82.2	......	80.4	......	73.3	......	66.8	......	61.6	......	......	......
Merritts Island	70.1^{d}	+ 7.9	64.0	+0.3	65.8	−1.2	70.8	−0.6	76.2	+0.1	80.5	+1.1	81.4	+0.2	82.4	+1.0	80.2	+0.2	73.3	−2.2	66.4	−1.8	60.4^{a}	−2.7	72.6	+ 0.2
Miami	75.4	+ 8.9	69.4	+2.3	70.4	+0.2	74.1	+1.3	77.4	+1.0	81.2	+1.2	81.8	+0.8	82.0	+0.6	80.7	+0.6	77.0	0.0	71.0	−0.8	67.0	−1.0	75.6	+ 1.2
Moore Haven	73.0	+ 8.9	64.8	−0.2	66.8	−0.2	70.8	−0.8	75.2	−0.6	79.4	+0.3	80.8	+0.3	82.7	+1.7	80.0	+0.2	74.4	−1.5	66.8	−1.7	62.7	−2.1	73.1	+ 0.3
Mountain Lake	70.9	+ 8.1	61.3	−3.4	63.8	−2.8	70.4	−1.6	76.3	−0.3	80.6	+0.4	81.5	−0.5	81.8	−0.4	80.0	−1.1	72.5	−2.3	63.9	−3.9	59.3	−4.3	71.9	− 1.0
Okeechobee	70.3	+ 6.8	63.0	−2.6	64.8	−2.0	69.3	−1.7	......	......	76.8^{b}	−2.4	79.0	−1.9	80.8	−0.7	79.8	−0.5	74.3	−1.8	66.0	−2.4	63.0	−0.5	......	......
Orlando	69.4	+ 8.5	62.2	−0.1	64.6	−2.5	69.7	−1.5	75.6	−0.9	80.5	+0.2	81.2	−0.8	81.4	−0.7	78.8	−1.1	72.0	−2.2	63.8	−2.8	58.4	−2.9	71.5	− 0.5
Plant City	71.2	+10.3	61.4	−0.8	63.7	−2.7	69.0	−1.5	74.4	−1.5	79.0	−0.8	80.4	−0.6	81.4	+0.2	79.7	+0.3	72.6	−1.0	63.6	−2.1	59.4	−1.0	71.3	− 0.1
Punta Gorda	71.3	+ 7.1	61.5	−1.3	66.6	−1.2	72.4	−0.1	77.6	+0.8	80.6	+0.2	82.0	+0.5	82.8	+0.9	81.4	+0.9	75.1	−1.1	67.3	−1.6	63.0	−1.6	73.7	+ 0.3
St. Leo	71.9	+11.6	62.2	+0.5	64.6	−1.7	70.6	+0.1	76.2	0.0	80.9	+1.2	81.4	+0.6	81.6	+0.5	79.5	+0.2	72.6	−0.7	63.6	−2.0	59.0	−1.3	72.0	+ 0.7
St. Petersburg	73.3	+10.1	64.8	−0.2	66.5	−1.1	72.2	−0.7	79.0	+1.4	82.6	+1.2	83.0	+0.2	83.1	0.0	81.8	+0.3	75.4	−0.8	65.8	−2.7	61.0	−3.3	74.0	+ 0.3
Sanford	71.2	+10.7	62.5	−0.5	64.4	−1.3	70.4	0.0	76.0	+0.2	81.8	+2.0	81.8	+0.1	82.5	+0.7	80.0	+0.1	73.4	−1.0	64.4	−2.1	59.6	−1.7	72.3	+ 0.6
Sarasota (near)	71.1	......	62.2	......	64.1	......	69.4	......	73.8	......	78.1	......	79.0	......	80.2	......	79.2	......	72.4	......	64.4	......	60.0	......	71.2	......
Stuart	74.4	......	66.8	......	68.4	......	72.5	......	75.9	......	80.2	......	81.6	......	82.3	......	80.2	......	75.0	......	69.4	......	65.0	......	74.3	......
Tampa	72.4	+12.0	62.4	+0.5	64.7	−2.1	70.5	−0.4	77.2	+0.9	81.4	+1.2	82.0	+0.8	81.8	+0.3	80.6	+0.7	73.8	−0.5	61.4	−2.5	59.8	−1.3	72.6	+ 0.8
Tarpon Springs	71.2	+11.0	61.5	−0.5	64.1	−1.9	70.2	−0.6	77.0	+1.0	81.8	+1.7	82.0	+0.6	82.8	+1.2	80.8	+0.6	74.2	+0.1	64.2	−2.0	59.0	−2.0	72.4	+ 0.8
Tavernier	73.9^{a}	+ 3.7	68.8	−2.6	69.8^{a}	−3.8	73.2	−4.0	76.2	−3.5	80.1	−3.1	80.4	−3.8	80.6	−3.7	78.6^{a}	−4.2	75.4	−3.8	69.6^{a}	−4.0	68.5	−2.8	74.6	− 3.0
Titusville	71.8	+10.2	61.6	−0.7	63.4	−2.3	68.9	−1.4	74.6	−0.9	79.8	+0.5	80.6	−0.7	81.6	+0.2	79.6	−0.3	72.2	−2.1	64.6	−2.1	58.8	−3.2	71.4	− 0.2
Wauchula	73.1	......	64.4	......	66.2	......	71.2	......	76.8	......	80.6	......	81.4	......	82.4	......	80.6	......	73.8	......	65.2	......	62.0	......	73.1	......
West Palm Beach	74.8	......	68.2	......	69.4	......	72.8	......	76.3	......	80.2	......	81.8	......	82.2	......	80.0	......	75.7	......	70.7	......	67.0	......	74.9	......

Letters of alphabet indicate numberof days missing from report: thus (^{a}) one day· (^{b}) two days, etc.

WBO. Jacksonville 2-15-38-1,800

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U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU

CLIMATOLOGICAL DATA

6 FLORIDA SECTION

W. J. Bennett, Jacksonville, Fla.

ol. XLII ANNUAL, 1938 No. 13

GENERAL SUMMARY

January was cool and dry. Cold weather on the 27-29th overspread the State, with ezing as far south as Homestead. Tender truck was damaged extensively, but cits damage was small. February, March and April were warm and dry. Dry weath- beginning with December 1937 lasted until near the end of May 1938, the rainfall r this period being about half the normal for the whole State, and considerably less an half for the southern division. Development of spring truck was checked, and trus groves suffered severely. Leaves were wilting, fruit dropping and young trees re dying. Abundant rains during the last week of May and the first week in June rced the heaviest June bloom in many years, much of which matured good fruit. In rthern Florida, the drought was less severe, cotton made good growth, corn made a od crop, and tobacco matured a large crop of excellent quality.

The weather during June and July was favorable, with frequent showers and temratures somewhat below normal. August was the driest August in 48 years, and one the warmest. Cotton was adversely affected, but still matured a good crop. Sepmber weather was favorable for cotton picking, haying, and preparing for fall crops. ere was sufficient moisture for setting out strawberries and truck. The rainfall for tober was a little above normal for the State as a whole, but heavy rains on the 24th damaged truck and berries, necessitating much replanting. No storm of hurrino intensity reached the Florida coast during 1938.

The first three weeks of November were abnormally warm and dry, but this prolonged summer weather terminated abruptly on the 25th. On the 28th freezing temratures prevailed over the northern half of the State, with considerable damage to der truck, but the southern half of the State suffered little, and the cold helped to lor and ripen the citrus fruit. December was cool and dry. On the 10-11th freezing mperatures extended into the southern interior with damage to tender truck, but rge shipments of winter vegetables continued. The citrus crop was large and of od quality and flavor.

COMPARATIVE ANNUAL DATA FOR FLORIDA

Year	Temperature					Precipitation				Number of days			
	Average north	Average south	Average state	Highest	Lowest	Average north	Average south	Average state	Greatest in 24 hours	Precipitation 0.01 or more	Clear	Partly cloudy	Cloudy
1	68.9	72.7	70.8	103	19	46.60	48.56	47.60	3.79	112	140	141	84
2	68.2	71.5	69.9	101	22	50.61	46.43	48.53	6.34	100	157	138	71
3	69.4	72.3	70.8	104	19	57.71	50.82	54.24	6.03	101	169	136	60
4	69.2	72.4	70.8	101	12	55.37	51.15	53.24	12.50	102	167	132	66
5	67.6	71.3	69.5	100	11	47.14	49.24	48.18	5.07	97	157	146	62
6	69.2	72.0	70.6	103	20	53.78	48.04	50.92	9.05	103	158	143	65
7	69.8	72.8	71.3	104	17	55.82	55.71	55.75	10.25	95	156	143	66
8	69.1	72.5	70.8	102	17	53.81	45.21	49.52	7.78	98	169	139	57
9	69.2	72.7	70.9	101	− 2	46.55	58.72	52.65	12.18	108	170	137	58
0	69.0	72.3	70.6	101	13	59.63	61.52	60.58	8.85	112	158	136	71
1	66.8	70.9	68.8	107	12	59.61	58.43	59.00	13.32	106	174	116	75
2	68.9	72.4	70.7	105	15	55.56	47.13	51.33	8.76	95	180	123	62
3	67.8	72.1	70.0	105	17	57.19	53.91	55.57	9.06	109	167	116	82
4	68.1	72.2	70.2	102	20	46.39	49.62	47.99	10.48	96	172	131	63
5	68.7	72.8	70.8	103	10	60.34	60.57	60.45	10.00	112	152	134	79
6	68.8	72.4	70.6	101	14	54.71	53.27	53.98	10.12	100	162	140	63
7	69.6	73.4	71.5	102	21	55.94	41.87	48.90	14.96	94	184	125	56
8	69.4	73.2	71.3	103	20	45.39	49.75	47.59	9.79	100	162	144	60
9	69.2	72.9	71.0	103	16	45.75	51.00	48.37	12.00	97	174	128	63
0	67.6	70.7	69.2	102	19	51.40	51.79	51.60	9.70	101	174	122	69
1	70.7	74.0	72.3	104	15	49.59	46.03	47.82	12.50	97	159	140	66
2	68.8	73.4	71.1	104	21	67.35	63.19	65.27	11.00	122	137	135	94
3	69.2	73.0	71.1	104	23	49.98	46.41	48.22	8.52	102	164	132	69
4	68.3	72.2	70.3	107	19	49.75	48.70	49.24	7.66	106	156	129	80
5	68.9	72.0	70.4	105	23	54.18	58.13	56.15	15.45	103	173	121	71
6	69.1	72.7	70.9	102	21	49.90	45.03	47.44	10.84	100	177	122	67
7	67.9	72.2	70.0	102	13	39.30	43.32	41.33	7.94	92	181	115	66
8	69.1	73.2	71.2	106	11	53.10	47.50	50.31	6.98	105	168	124	73
9	69.6	73.8	71.4	101	14	60.17	54.86	57.50	11.95	115	170	121	74
0	67.7	72.3	70.0	102	19	61.73	53.77	57.74	9.30	111	173	116	77
1	70.0	74.0	72.0	103	27	42.81	46.98	44.91	11.73	93	191	112	62
2	70.0	74.2	72.1	103	21	55.43	59.00	57.23	7.91	120	158	128	79
3	69.0	73.3	71.2	102	15	53.84	46.60	50.22	9.00	114	162	124	79
4	68.0	73.0	70.5	103	12	63.14	60.64	61.89	23.22	114	149	122	95
5	69.5	73.5	71.5	107	15	46.48	57.18	51.83	15.10	107	151	125	89
6	68.0	72.6	70.3	99	21	61.72	58.21	59.95	10.00	112	159	114	92
7	70.2	74.0	72.1	100	12	42.80	38.74	40.78	6.13	91	163	131	71
8	68.0	72.7	70.4	101	15	64.38	56.14	60.25	10.56	107	157	118	91
9	69.8	74.1	71.7	101	14	61.16	57.23	59.19	10.58	117	150	123	92
0	68.0	72.5	70.2	108	16	57.45	62.22	59.85	9.36	113	140	128	97
1	69.2	72.6	70.9	109	20	40.29	46.43	43.36	10.31	99	158	132	75
2	70.2	73.7	72.0	106	21	56.66	49.33	52.98	11.71	108	150	133	83
3	70.3	73.9	72.1	105	14	51.23	59.40	55.33	13.54	102	163	124	78
4	68.9	73.1	71.0	103	16	51.32	54.53	52.94	17.07	117	153	136	76
5	69.0	72.7	70.9	102	17	53.41	51.37	52.38	11.80	108	154	130	81
6	68.9	73.1	71.0	103	18	55.75	59.49	57.60	12.50	117	148	127	91
7	68.6	72.9	70.8	103	14	60.90	56.18	58.52	12.20	114	151	129	85
8	69.2	73.8	71.2	104	15	44.86	41.41	43.17	9.22	95	163	131	71
iod	68.9	72.8	70.8	109	− 2	53.29	52.10	52.70	23.22	105	162	129	74

KILLING FROSTS OR FREEZING TEMPERATURES, 1938

Stations	Last in spring	First in autumn	Stations	Last in spring	First in autumn
Northern Division					
Apalachicola	Jan. 28	Nov. 25	Belle Glade	Jan. 28	None
Blountstown	Feb. 26	Nov. 25	Bradenton	Jan. 29	Dec. 11
Carrabelle	Jan. 29	Nov. 25	Brooksville [near]	Jan. 28	Nov. 28
Cedar Keys	Jan. 28	Nov. 25	Bushnell	Feb. 26	Nov. 25
Compass Lake	Feb. 26	Nov. 25	Chapman F'ld G'd'n	None	None
Cottage Hill	Feb. 1	Nov. 25	Clearwater	None	None
Crescent City	Jan. 29	Nov. 28	Clermont	None	None
Daytona Beach	Jan. 28	None	Davenport	Jan. 29	Dec. 11
Daytona Beach Airport	Jan. 29	Dec. 11	Davie	Jan. 28	None
De Funiak Springs	Feb. 1	Nov. 25	Eustis	Jan. 29	Dec. 11
De Land	Feb. 26	Dec. 11	Everglades	None	None
Federal Point	Jan. 29	Dec. 11	Fellsmere	None	None
Fernandina	Jan. 29	Nov. 28	Fort Lauderdale	None	None
Gainesville	Feb. 26	Nov. 25	Fort Myers	None	None
Garniers (near)	Apr. 9	....	Fort Pierce	None	None
Glen St. Mary	Feb. 26	Nov. 25	Homestead	None	None
Hastings	Jan. 29	Dec. 11	Hypoluxo	None	None
Hilliard	....	Nov. 25	Inverness	Jan. 29	Dec. 11
Jacksonville	Jan. 29	Nov. 28	Key West	None	None
Jacksonville Airport	Jan. 29	Nov. 28	Kissimmee	None	None
Lake City	Jan. 29	Nov. 25	La Belle	None	None
Lamont	Feb. 26	Nov. 25	Lake Alfred	Jan. 29	Nov. 28
Madison	Jan. 29	Nov. 25	Lakeland	None	None
Marianna	Jan. 29	Dec. 28	Lake Placid	None	None
Mason [near]	Feb. 26	Oct. 25	Melbourne	Jan. 28	None
Monticello	Feb. 27	Nov. 25	Merritts Island	None	None
Mount Pleasant	Feb. 26	Nov. 25	Miami	None	None
New Smyrna	Jan. 29	None	Moore Haven	None	None
Ocala	Feb. 26	Nov. 28	Mountain Lake	Jan. 30	None
Palatka	Jan. 29	Nov. 28	Okeechobee	None	None
Panama City	Feb. 2	Nov. 25	Orlando	Feb. 26	Nov. 28
Pensacola	Apr. 10	Nov. 25	Plant City	Feb. 26	Nov. 28
Perry	Jan. 29	Nov. 25	Punta Gorda	None	None
Quincy	Mar. 2	Nov. 25	St. Leo	Jan. 29	None
Raiford	Feb. 26	Nov. 25	St. Petersburg	None	None
St. Augustine	Jan. 29	Dec. 11	Sanford	None	None
Tallahassee	Feb. 26	Nov. 25	Sarasota [near]	Jan. 29	None
Vernon	Mar. 2	Nov. 25	Stuart	None	None
			Tampa	Jan. 29	None
Southern Division			Tarpon Springs	Jan. 29	Nov. 28
			Tavernier	None	None
Arcadia	Jan. 29	None	Titusville	Jan. 28	None
Avon Park [near]	None	None	Wauchula	Jan. 29	None
Bartow	Jan. 29	Dec. 11	West Palm Beach	None	None

MONTHLY SUMMARY, 1938

Month	Temperature					Precipitation				Average number of days			
	Average north	Average south	Average state	Highest	Lowest	Average north	Average south	Average state	Greatest in 24 hours	Rainy, 0.01 inch or more	Clear	Partly cloudy	Cloudy
January	54.6	62.5	58.6	88	15	2.64	1.43	2.04	2.66	7	13	10	8
February	60.5	66.6	63.5	88	24	1.81	0.93	1.37	2.83	4	15	9	4
March	67.4	71.4	69.4	94	31	2.37	1.37	1.87	3.61	3	17	10	4
April	68.1	72.3	70.2	96	31	2.06	0.56	1.31	3.33	4	14	11	5
May	75.8	77.8	76.8	103	46	4.27	3.90	4.09	3.23	8	12	12	7
June	78.3	79.2	78.8	99	56	6.46	7.02	6.74	4.38	13	10	13	7
July	79.8	80.7	80.2	101	60	8.05	8.82	8.44	5.50	17	8	15	8
August	82.1	82.3	82.2	104	61	4.60	3.03	3.82	6.30	8	16	12	3
September	77.4	80.0	78.7	100	40	5.50	6.18	5.84	6.24	12	12	12	6
October	68.2	73.2	70.7	93	31	3.94	5.45	4.70	9.22	7	17	7	7
November	63.6	70.6	67.1	94	15	1.15	2.04	1.60	3.45	7	13	11	6
December	54.5	62.8	58.6	88	22	2.01	0.68	1.35	3.60	5	16	9	6
Year	69.2	73.3	71.2	104	15	44.86	41.41	43.17	9.22	95	163	131	71

PRESSURE, WIND, HUMIDITY, AND SUNSHINE, 1938

Stations	Atmospheric Pressure (Reduced to sea level)			Wind (true velocity)				Relative humidity, mean an'l			Percentage of sunshine
	Mean	Highest	Lowest	Average hourly velocity	Maximum velocity	Direction	Date	7.30 a. m.	Noon	7.30 p. m.	
Apalachicola	30.08	30.61	29.76	8.2	37	ne.	Aug. 28	85	66	76	72
Jacksonville	30.09	30.59	29.72	7.7	31	nw.	Dec. 9	85	56	72	65
Key West	30.03	30.49	29.70	9.8	33	nw.	Jan. 25	80	69	76	69
Miami	30.05	30.51	29.71	9.3	30	nw.	May 11	78	72	75	68
Pensacola	30.08	30.59	29.65	11.4	43	nw.	Jan. 24	81	65	71	60
Tampa	30.07	30.56	29.76	10.4	41	se.	July 31	86	70	78	73

Climatological Data for the Year 1938

Stations	Counties	Elevation, feet	Temperature, in degrees Fahrenheit						Precipitation, in inches							Number of rainy days	Sky			Prevailing wind direction
			Length of record years	Annual mean	Highest	Date	Lowest	Date	Length of record years	Total for year	Greatest monthly	Month	Least monthly	Month	Total snowfall		Number of clear days	Number of partly cloudy days	Number of cloudy days	
Northern Division																				
Apalachicola	Franklin	13	85	69.0	96	Aug. 18	29	Nov. 28	35	52.00	14.45	Sept.	0.38	Feb.	T.	99	132	102	131	se.
Blountstown	Calhoun	51	26	69.0	103	Aug. 25†	21	Nov. 29	28	44.42	9.79	June	0.76	Oct.	0	87	111	241	13	......
Carrabelle	Franklin	36	41	68.8	102	Aug. 18	24	Nov. 28	42	52.57	10.00	July	0.45	Feb.	0	79	......	......	......	......
Cedar Keys	Levy	15	50	71.9	99	Aug. 19	28	Nov. 28	52	56.25	12.18	June	0.21	Nov.	T	74	206	102	57	w.
Compass Lake	Jackson	120	8	68.3	102	Aug. 26	19	Jan. 27	8	44.09	8.76	June	0.45	Oct.	0	55	191	115	59	ne.
Cottage Hill	Escambia	132	17	66.7	99	Aug. 26	20	Jan. 27†	17	43.92	8.34	July	0.61	Oct.	0	81	181	55	129	sw.
Crescent City	Putnam	50	40	71.1	99	Aug. 18	28	Jan. 27†	40	39.73	7.98	Aug.	0.36	Dec.	0	108	127	151	87	se.
Daytona Beach	Volusia	10	16	70.5	98	Aug. 18	29	Jan. 28	16	36.90	12.26	Sept.	0.50	Aug.	0	66	274	54	37	se.
Daytona Beach Airport	do	25	4	70.0	101	Aug. 18†	28	Jan. 28	1	39.29	8.36	July	0.73	Jan.	0	113	35	170	160	se.
DeFuniak Springs	Walton	268	40	68.9	104	Aug. 26	21	Jan. 27	40	55.55	11.97	July	0.40	Oct.	0	99	221	75	69	sw.
De Land	Volusia	27	44	71.8	98	May 21†	26	Jan. 27†	36	42.64	9.44	July	0.27	Dec.	0	94	243	84	38	se.
Federal Point ‡‡	Putnam	5	47	71.0	99	May 22	28	Jan. 29	47	51.46	11.80	July	0.40	Dec.	0	103	178	129	58	e.
Fernandina	Nassau	22	46	70.2	102	Aug. 18†	27	Jan. 28	46	39.05	11.97	Oct.	0.66	Nov.	0	104	109	142	114	ne.
Gainesville	Alachua	165	43	70.3	100	May 21†	24	Jan. 27	50	47.31	9.63	June	0.53	Dec.	0	110	99	208	58	sw.
Glen St. Mary	Baker	129	42	68.3	99	May 21†	22	Jan. 27†	42	52.19	10.08	June	0.31	Nov.	0	86	79	192	94	ne.
Hastings	St. Johns	10	15	69.5	100	May 22	23	Jan. 29	15	47.24	9.89	July	0.76	Dec.	0	102	......	......	......	......
Hilliard	Nassau	64	30	....	101	Aug. 26	......	......	30	......	......	......	......	......	0	......	......	......	......	......
Jacksonville	Duval	18	67	70.0	99	May 22	27	Jan. 28	67	62.00	11.21	Oct.	0.47	Nov.	0	112	123	133	109	s.
Jacksonville Airport	do	28	1	69.9	102	May 22†	22	Jan. 29	1	50.97	10.12	Oct.	0.44	Nov.	0	102	89	136	140	se.
Lake City	Columbia	197	55	......	100	May 21	23	Jan. 28	55	36.86	7.13	July	0.29	Nov.	0	77	209	94	62	sw.
Lamont	Jefferson	85	3	68.3	100	Aug. 25	22	Jan. 27	3	53.64	13.83	July	1.18	Nov.	0	98	184	155	26	sw.
Madison	Madison	145	40	68.5	97	Aug. 26	23	Jan. 28	40	42.85	9.55	July	1.19	Feb.	0	115	112	95	158	......
Marianna	Jackson	120	39	......	99	May 21†	24	Jan. 27†	39	33.11	6.09	July	0.47	Oct.	0	72	155	97	113	w.
Mason (near) ‡‡	Escambia	200	1	66.8	103	Aug. 26	17	Jan. 27†	1	40.44	8.57	July	0.05	Oct.	0	81	76	212	77	se.
Monticello	Jefferson	202	85	67.3	104	Aug. 25†	22	Jan. 27†	35	40.87	7.44	Sept.	1.14	Nov.	0	114	95	243	27	se.
Mount Pleasant	Gadsden	301	32	67.6	100	Aug. 26	20	Jan. 27	32	40.36	8.00	Sept.	0.61	Oct.	0	52	167	130	68	s.
New Smyrna	Volusia	10	55	70.7	101	Aug. 18	28	Jan. 28†	55	40.11	11.05	Sept.	1.08	Aug.	0	87	43	271	51	se.
Niceville	Okaloosa	60	12	......	100	July 3	......	......	12	36.75	7.36	July	0.36	Oct.	0	71	154	37	174	se.
Ocala	Marion	84	46	......	103	Aug. 27	21	Jan. 29	46	......	......	......	......	......	0	......	......	......	......	sw.
Palatka	Putnam	50	14	......	101	May 21	25	Jan. 27	14	48.66	8.57	July	0.73	Dec.	0	91	......	......	......	......
Panama City ‡‡	Bay	21	42	68.5	98	Aug. 16	23	Jan. 28	42	37.62	6.42	July	0.64	Oct.	0	93	154	168	43	sw.
Pensacola	Escambia	11	59	68.2	96	July 4	26	Nov. 28	59	37.54	10.85	July	0.48	Oct.	0	91	138	132	95	s.
Perry	Taylor	45	9	69.3	98	May 21†	24	Jan. 27†	9	52.75	13.65	July	0.65	Feb.	0	64	214	71	80	w.
Quincy	Gadsden	250	24	67.8	100	Aug. 25†	21	Jan. 28	24	41.85	8.73	June	1.07	Nov.	0	105	190	104	71	e.
Raiford	Union	133	43	69.5	99	Aug. 25†	25	Jan. 10	43	50.37	9.81	Oct.	0.77	Nov.	0	104	187	155	23	......
St. Augustine	St. Johns	10	87	70.6	100	Aug. 18†	25	Jan. 27	70	46.86	8.49	Sept.	0.75	Dec.	0	119	257	71	37	se.
Tallahassee	Leon	192	53	69.2	102	Aug. 25	23	Jan. 27	54	40.30	8.09	June	0.68	Feb.	0	110	192	100	73	s.
Vernon	Washington	46	15	66.5	100	Aug. 25†	15	Nov. 29	15	43.65	7.93	July	0.47	Oct.	0	78	171	83	111	sw.
Southern Division																				
Arcadia	De Soto	56	37	72.6	103	May 26	31	Jan. 29	37	42.78	9.65	July	0.10	Dec.	0	104	51	269	45	e.
Avon Park [near]	Highlands	145	41	74.5	101	Aug. 19†	34	Jan. 29	41	37.12	8.13	July	0.19	Dec.	0	102	178	121	66	e.
Bartow	Polk	115	52	73.2	99	May 21	29	Jan. 29	52	44.77	8.83	Sept.	0.17	Apr.	0	111	269	40	56	......
Belle Glade	Palm Beach	16	14	71.9	94	Aug. 26†	32	Jan. 28	14	40.99	10.09	Sept.	0.21	Dec.	0	113	132	128	105	se.
Bradenton	Manatee	17	55	72.5	98	June 17†	31	Jan. 29†	55	46.11	12.91	July	0.15	Apr.	0	92	275	65	25	nw.
Brooksville (near)	Hernando	275	47	72.3	97	Aug. 29	30	Jan. 27	47	57.87	13.77	Sept.	0.52	Feb.	0	102	......	......	......	sw.
Bushnell	Sumter	75	1	70.3	98	Aug. 27†	28	Jan. 29†	2	46.93	14.19	June	0.16	Dec.	0	85	157	165	43	ne.
Chapman F'ld G'd'n ‡‡	Dade	10	16	74.7	93	Sept. 16	33	Jan. 28	16	47.39	8.62	July	0.35	Apr.	0	129	181	119	65	e.
Clearwater	Pinellas	34	7	73.4	96	Aug. 28	34	Nov. 28	7	42.59	10.37	Oct.	0.32	*	0	92	253	76	36	nw.
Clermont	Lake	134	46	73.8	99	May 22	33	Jan. 27	46	37.06	12.34	July	0.16	Dec.	0	90	288	51	26	e.
Davenport	Polk	157	16	73.2	100	May 21†	28	Jan. 29	16	34.57	6.88	May	0.05	Dec.	0	99	187	149	29	se.
Davie ‡‡	Broward	7	26	......	99	Aug. 16	28	Jan. 28	26	......	......	......	......	......	0	......	......	......	......	......
Eustis	Lake	85	48	71.7	99	May 22	28	Jan. 29	48	43.97	10.16	July	0.14	Apr.	0	105	268	82	15	se.
Everglades	Collier	6	12	75.3	97	Aug. 26	38	Jan. 30	12	48.89	15.12	July	T.	*	0	75	41	197	127	e.
Fellsmere	Indian River	25	27	73.2	100	Aug. 19	34	Jan. 28	27	41.00	9.76	Sept.	0.39	Dec.	0	107	144	136	85	ne
Fort Lauderdale	Broward	7	26	76.0	95	May 15	39	Jan. 28†	26	41.05	7.18	May	0.30	Mar.	0	126	126	199	40	se.
Fort Myers	Lee	8	66	74.2	95	Aug. 28	40	Jan. 29†	71	42.00	12.71	July	0.21	Dec.	0	95	142	178	45	e.
Fort Pierce	St. Lucie	5	38	73.4	95	May 14†	39	Feb. 26	44	38.22	8.42	Sept.	0.39	Apr.	0	115	121	140	104	se.
Homestead	Dade	8	25	73.3	95	Sept. 17	32	Jan. 28	26	40.42	10.07	July	0.07	Apr.	0	120	......	......	......	......
Hypoluxo	Palm Beach	12	44	......	95	Sept. 17	32	Jan. 28	44	......	......	......	......	......	0	......	......	......	......	se.
Inverness	Citrus	70	38	......	99	May 21	27	Jan. 29	38	......	......	......	......	......	0	......	......	......	......	......
Key West	Monroe	5	68	77.7	92	July 1	51	Jan. 28	68	22.58	3.72	Sept.	0.25	Feb.	0	100	164	137	64	e.
Kissimmee	Osceola	69	45	72.0	98	May 24†	31	Jan. 27†	45	33.03	8.84	July	0.08	Dec.	0	106	318	40	7	se.
La Belle	Hendry	13	8	73.2	98	May 22	34	Jan. 28†	8	41.26	12.12	July	0.08	Dec.	0	100	218	126	21	e.
Lake Alfred	Polk	152	14	71.8	99	Aug. 27	29	Jan. 27	14	37.50	7.36	July	0.10	Apr.	0	74	207	118	40	e.
Lakeland	do	215	24	73.2	99	May 21	33	Jan. 28	24	44.70	8.50	July	0.12	Dec.	0	116	186	134	45	sw.
Lake Placid	Highlands	141	6	......	99	Aug. 27	34	Jan. 27	6	37.53	12.77	July	0.08	Dec.	0	86	......	......	......	......
Melbourne	Brevard	30	1	......	100	Aug. 18	31	Jan. 28	1	26.39	5.59	Sept.	0.57	Apr.	0	96	250	55	60	se.
Merritts Island ‡‡	do	6	56	73.2	95	May 22†	35	Jan. 28	60	42.79	9.98	July	0.56	Dec.	0	96	233	107	25	e.
Miami	Dade	11	37	75.7	92	July 4	44	Jan. 28	48	43.74	11.30	Sept.	0.23	Apr.	0	120	150	139	76	se.
Moore Haven	Glades	22	21	72.5	97	Aug. 18	34	Jan. 28	21	33.78	8.20	July	0.11	Dec.	0	96	150	127	88	ne.
Mountain Lake ‡‡	Polk	160	4	72.2	98	May 21†	30	Jan. 27†	4	47.48	9.59	July	0.18	Dec.	0	116	177	146	42	e.
Okeechobee	Okeechobee	27	20	72.7	96	May 21	34	Jan. 28	20	43.31	10.46	June	0.32	Dec.	0	104	145	105	115	e.
Orlando	Orange	106	47	71.1	100	Aug. 18	28	Jan. 27†	47	34.55	6.30	May	0.30	Dec.	0	111	99	128	138	n.
Plant City	Hillsborough	121	42	71.5	98	Aug. 29	26	Jan. 29	42	44.41	9.01	Oct.	0.26	Apr.	0	88	146	138	81	se.
Punta Gorda	Charlotte	3	24	73.7	95	Aug. 26†	37	Jan. 29	24	43.98	11.48	July	0.04	Feb.	0	84	199	48	118	ne.
St. Leo	Pasco	178	44	72.2	98	May 21	31	Jan. 27†	44	49.16	9.74	July	0.18	Dec.	T	110	139	145	81	e.
St. Petersburg	Pinellas	30	27	74.1	95	Aug. 28	37	Nov. 28	27	39.93	10.37	July	0.14	Dec.	0	101	194	119	52	ne.
Sanford	Seminole	25	30	72.7	98	May 22†	32	Jan. 29	30	35.54	9.37	July	0.28	Dec.	0	94	88	171	106	ne.
Sarasota (near)	Sarasota	29	9	71.3	94	May 18	32	Jan. 29	9	57.41	18.78	July	0.14	Dec.	0	106	211	126	28	e.
Stuart	Martin	10	2	74.4	98	July 16	37	Jan. 27	2	41.50	11.14	Oct.	0.08	Apr.	0	100	213	102	50	se.
Tampa	Hillsborough	23	49	72.9	95	Aug. 29	34	Nov. 28	49	41.93	10.11	July	0.29	Dec.	0	103	134	162	69	e.
Tarpon Springs	Pinellas	18	54	72.8	96	June 10†	28	Jan. 29	47	46.81	10.91	Oct.	0.20	Dec.	0	89	165	103	97	w.
Tavernier	Monroe	5	2	77.3	92	July 4	46	Jan. 28	2	24.85	4.30	May	0.15	Mar.	0	81	212	115	38	e.
Titusville	Brevard	14	45	71.5	99	Aug. 27	27	Jan. 28	45	35.18	7.85	July	0.88	Mar.	0	119	92	163	110	se.
Wauchula	Hardee	107	6	73.3	98	Aug. 28	31	Jan. 29	6	49.96	11.32	July	0.11	Dec.	0	90	115	201	49	se.
West Palm Beach	Palm Beach	15	9	75.3	96	July 20	40	Jan. 28	9	44.34	8.83	June	0.12	Mar.	0	122	190	108	67	se.

† On other dates also. * April, Dec.

Monthly and Annual Precipitation for the Year 1938, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
Northern Division																										
Apalachicola***	3.37	-0.28	0.38	-3.53	1.81	-2.43	2.15	-0.65	1.36	-2.04	10.87	+5.27	7.20	-0.54	5.23	-2.32	14.45	+6.36	2.29	-0.90	0.61	-2.56	2.38	-2.74	52.00	- 6.36
Blountstown|||	2.63	-1.39	2.26	-2.63	3.73	-0.27	3.43	-0.35	3.16	-0.89	9.79	+3.04	6.67	-0.75	4.56	-3.10	3.44	-2.74	0.76	-2.06	1.17	-1.99	2.82	-1.49	44.42	-14.52
Carrabelle	4.34	+1.05	0.45	-3.34	2.10	-1.70	1.60	-1.49	2.46	-0.24	8.73	+3.68	10.00	+3.16	6.93	-0.12	9.25	+1.48	3.67	+0.20	0.93	-1.70	2.20	-2.45	52.57	- 1.47
Caryville|||	3.30	......	3.38	......	4.26	......	2.87	......	3.09	......	4.65	......	6.34	......	3.39	......	1.16	......	0.36	......	0.78	......	3.76	......	37.34	......
Cedar Keys	3.06	+0.12	1.02	-1.46	2.10	-0.97	0.78	-0.90	6.11	+3.82	12.18	+7.54	4.48	-2.84	8.53	+0.35	6.89	+1.18	10.64	+8.09	0.21	-1.47	0.45	-2.61	56.25	+10.95
Compass Lake	2.36	......	1.45	......	3.44	......	2.14	......	3.87	......	8.76	......	6.52	......	3.28	......	2.62	......	0.45	......	0.84	......	6.46	......	41.09	......
Cottage Hill	3.66	-0.95	1.63	-4.40	2.31	-3.42	3.49	-1.27	6.86	+2.37	5.32	-1.02	8.34	0.00	3.35	-4.15	4.47	-2.56	0.61	-3.84	1.52	-1.96	2.36	-3.42	43.92	-24.62
Crescent City	2.14	-0.26	1.43	-1.46	1.30	-1.99	0.64	-1.76	3.60	-1.14	7.77	+0.68	5.50	-1.43	7.98	+1.42	2.61	-3.16	4.78	+0.65	1.69	-0.03	0.36	-2.53	39.73	-11.01
Daytona Beach	0.98	-1.28	2.00	-0.60	1.00	-2.08	0.66	-1.26	2.40	-1.24	3.31	-2.36	7.43	+1.94	0.60	-4.66	12.26	+5.79	3.01	-2.74	2.10	-0.37	1.25	-1.49	36.90	-10.35
Daytona Beach Airport	0.73	......	3.18	......	1.69	......	1.04	...	1.96	......	2.84	......	8.36	......	2.82	......	8.14	......	3.23	......	3.93	......	1.37	......	39.29	......
De Funiak Springs	1.61	-2.89	4.38	-1.40	3.73	-1.90	3.68	-0.34	10.38	+5.76	3.66	-2.81	11.97	+3.53	6.85	-0.92	3.10	-2.84	0.40	-3.22	0.79	-2.79	3.00	-2.33	55.65	-12.15
De Land	1.22	-1.27	0.84	-1.75	1.60	-1.52	0.87	-1.69	4.25	-0.47	8.92	+1.30	9.44	+2.14	3.56	-3.58	4.73	-1.95	4.50	-0.18	2.44	+0.56	0.27	-2.31	42.64	-10.72
Federal Point	1.69	-0.86	2.18	-0.76	1.55	-1.89	1.10	-1.67	4.78	+0.45	6.72	-0.21	11.80	+5.09	9.30	+3.01	4.96	-1.28	8.60	+4.04	1.38	-0.42	0.40	-2.72	54.46	+ 2.78
Fernandina	2.57	-0.11	2.02	-1.03	1.08	-2.40	1.45	-1.54	3.99	+0.52	5.06	-0.60	2.30	-3.46	1.95	-3.19	4.32	-2.67	11.97	+7.96	0.66	-1.65	1.68	-1.38	39.05	- 9.45
Gainesville|||	1.90	-1.26	2.24	-0.68	1.38	-1.97	0.68	-1.72	6.34	+2.19	9.63	+2.79	5.11	-2.23	5.95	-0.55	4.62	-0.75	9.19	+6.35	0.74	-1.08	0.53	-2.68	47.31	- 1.59
Glen St. Mary	3.89	+1.06	2.48	-0.93	1.64	-2.27	1.20	-1.71	4.41	+0.24	10.08	+3.92	6.02	-1.41	7.74	+1.17	4.64	-0.61	8.22	+5.32	0.31	-1.40	1.56	-1.65	52.19	+ 1.83
Hastings |||	1.17	-1.12	2.00	-0.93	1.77	-1.36	1.25	-2.54	3.49	-0.39	7.18	+0.37	9.89	+2.81	5.16	-1.19	6.60	-0.69	6.61	+2.08	1.46	-0.32	0.76	-1.47	47.24	- 4.75
Hilliard	......	......	......	......	1.95	-2.05	2.65	-0.20	4.00	-0.49	6.90	+1.04	8.52	-0.32	4.43	-3.17	4.35	-1.25	9.75	+6.55	0.65	-1.13	...	......	......	......
Jacksonville ***	5.21	+2.41	1.41	-1.66	1.65	-1.36	1.81	-0.57	7.04	+3.02	7.57	+2.24	9.99	+3.28	9.15	+3.34	5.91	-1.44	11.21	+6.76	0.47	-1.51	0.68	-2.34	62.00	+12.26
Jacksonville Airport	2.09	......	1.94	......	1.52	......	2.47	......	5.50	......	6.95	......	6.74	......	6.83	......	5.49	......	10.12	......	0.44	...	0.88	......	50.97	......
Lake City	3.05	+0.19	1.20	-2.37	1.74	-2.08	1.16	-1.43	4.99	+1.36	4.78	-2.16	7.13	-0.28	5.07	-1.24	4.66	-0.26	1.04	-1.69	0.29	-1.43	1.86	-1.63	36.86	-13.02
Lamont	3.11	......	1.43	......	3.27	......	2.33	......	4.45	......	5.70	......	13.83	......	5.81	......	7.83	......	2.54	......	1.18	......	2.10	......	53.64	......
Madison	2.03	-1.14	1.19	-3.03	2.19	-1.64	1.75	-1.37	2.60	-1.16	4.72	-1.78	9.55	+2.69	5.91	-1.08	6.95	+1.93	2.51	+0.01	1.94	-0.43	1.51	-2.55	42.85	- 9.65
Marianna	2.36	-1.78	1.61	-3.10	4.13	-0.28	5.80	+1.93	2.96	-1.00	2.75	-2.21	6.09	-0.50	0.65	-5.28	1.06	-4.45	0.47	-2.37	1.68	-1.18	3.55	-1.36	33.11	-21.58
Mason [near]	4.55	......	1.74	......	5.14	......	2.19	......	6.14	......	1.98	......	8.57	......	1.90	......	3.34	......	0.05	......	1.16	......	3.38	......	40.44	......
Monticello |||	2.61	-1.55	1.88	-2.42	3.93	+0.13	2.64	-0.76	4.46	+0.50	3.80	-2.40	5.25	-1.79	1.91	-6.17	7.44	+2.01	2.65	-0.47	1.14	-1.40	3.26	-1.55	40.87	-15.87
Mount Pleasant	3.11	-0.77	1.50	-3.24	8.20	-1.07	2.78	-0.60	1.11	-2.43	4.30	-1.45	7.58	+1.10	3.61	-2.87	8.00	+2.38	0.61	-2.03	0.86	-1.58	3.70	-0.83	49.36	-13.39
New Smyrna	1.40	-1.18	1.87	-0.79	1.14	-2.10	1.73	-0.31	2.08	-1.75	4.48	-1.47	8.34	+2.40	1.08	-4.57	11.05	+4.86	2.92	-3.27	2.09	-0.04	1.93	-0.53	40.11	- 8.75
Niceville |||	2.29	-2.41	1.73	-3.20	8.03	-1.74	2.08	-3.13	4.38	+0.88	4.25	-1.06	7.36	-0.37	2.99	-3.91	3.14	-2.50	0.36	-3.53	2.61	-0.69	2.53	-1.54	36.75	-23.20
Ocala |||	......	......	0.71	-2.21	1.86	-1.86	0.19	-2.48	6.50	+2.48	7.99	+0.71	13.50	-5.56	3.74	-4.29	6.06	+0.05	1.31	-1.64	0.76	-0.94	0.43	-2.78	......	......
Palatka	2.34	-0.12	1.85	-1.13	1.63	-2.25	0.73	-3.02	5.46	+0.68	7.64	+0.50	8.57	+1.36	7.85	+1.75	4.21	-2.60	5.95	+1.96	1.70	+0.03	0.73	-1.29	48.66	- 4.13
Panama City	2.95	-1.12	1.76	-2.63	1.46	-2.34	3.42	+0.06	3.41	-0.31	6.94	+1.47	6.42	-0.57	3.72	-4.60	3.97	-2.99	0.64	-3.40	0.68	-2.54	3.25	-1.93	37.62	-20.80
Pensacola ***	2.10	-1.89	1.72	-2.62	1.62	-3.15	2.80	-1.23	5.46	+2.09	4.46	-0.22	10.85	+4.08	4.11	-3.91	0.54	-4.79	0.48	-3.72	0.95	-2.75	2.45	-2.20	37.54	-20.31
Perry	3.80	+0.08	0.65	-3.21	2.00	-2.02	1.25	-1.23	6.40	+1.88	6.15	-1.01	13.65	+3.92	3.50	-5.61	9.90	+3.78	3.70	+0.56	0.90	-1.50	1.85	-1.13	62.75	- 5.49
Quincy |||	2.05	-2.43	2.76	-1.81	3.71	-0.68	1.68	-2.03	3.61	-0.55	8.73	+2.95	5.46	-1.61	4.32	-1.80	4.33	-0.75	1.39	-1.68	1.07	-1.97	2.74	-1.91	41.85	-14.17
Raiford	4.33	+1.71	2.66	-0.61	2.25	-1.25	1.82	-0.93	2.11	-1.85	8.42	+2.01	8.16	+0.84	6.20	-0.37	2.82	-2.24	9.81	+6.99	0.77	-0.86	1.02	-2.47	50.37	+ 0.97
St. Augustine	2.26	-0.18	2.18	-1.03	1.26	-1.98	3.42	+0.80	3.22	-0.36	5.11	-0.60	6.49	+0.65	3.76	-1.31	8.49	+2.23	7.67	+2.63	2.25	+0.14	0.75	-2.38	46.86	- 1.39
Tallahassee|||	2.63	-1.84	0.68	-3.76	2.13	-2.00	2.39	-1.10	2.94	-0.62	8.09	+1.38	6.72	-0.25	3.71	-3.17	5.21	-0.27	2.32	-0.47	1.20	-1.42	2.28	-2.36	40.30	-15.28
Vernon |||	2.66	-1.50	2.71	-1.99	3.00	-2.10	4.23	+0.49	6.92	+1.13	6.45	+0.58	7.93	+0.85	3.89	-3.03	1.64	-4.16	0.47	-2.89	0.85	-2.41	3.91	-1.52	43.65	-16.55
Southern Division																										
Arcadia	1.45	-0.74	0.51	-1.62	0.87	-1.71	1.44	-0.75	1.44	-2.91	8.16	+1.36	9.65	+2.01	2.95	-5.66	8.65	+1.94	5.95	+2.16	1.61	+0.22	0.10	-1.78	42.78	- 7.38
Avon Park [near]	1.44	-0.78	1.43	-1.00	1.45	-0.72	0.42	-1.95	3.43	-1.09	4.64	-3.49	8.13	-0.05	4.24	-3.59	2.81	-3.86	6.44	+2.40	2.50	+0.94	0.19	-1.91	37.12	-15.10
Bartow |||	2.22	-0.43	1.14	-1.56	2.47	-0.48	0.17	-2.26	4.08	-0.74	5.91	-2.42	7.79	-0.57	3.18	-4.87	8.83	+1.30	7.40	+3.77	1.20	-0.42	0.38	-1.86	44.77	-10.54
Belle Glade||	0.46	-1.19	1.14	-0.56	1.87	-1.43	0.32	-3.09	4.52	+0.38	5.44	-4.15	8.85	+1.66	2.65	-5.47	10.09	+0.73	2.78	-1.71	2.66	-0.08	0.21	-0.80	40.99	-15.71
Bradenton	1.49	-1.14	1.22	-1.56	0.82	-1.52	0.15	-2.16	3.22	+0.16	6.66	-0.24	12.91	+3.18	2.61	-7.07	6.10	-1.54	10.48	+7.09	0.24	-1.65	0.31	-2.04	46.11	- 8.49
Brooksville [near]	2.19	-0.46	0.52	-2.28	3.88	+0.81	0.68	-1.96	4.15	+0.11	10.15	+2.04	9.86	+0.23	5.35	-3.09	13.77	+7.58	5.46	+2.13	1.33	-0.74	0.53	-2.26	57.87	+ 2.11
Bushnell	2.38	......	0.75	......	0.36	......	0.70	......	2.09	......	14.19	......	7.50	......	4.04	......	10.03	......	4.05	......	0.68	......	0.16	......	46.93	......
Chapman F'ld G'd'n|||	2.53	-0.53	1.41	-0.46	0.61	-1.94	0.36	-2.98	6.72	-0.54	7.73	+0.02	8.62	+2.75	1.95	-5.16	6.62	-2.16	8.29	+0.15	1.73	-0.23	0.83	-0.61	47.39	-11.74
Clearwater	1.87	......	0.92	......	1.23	......	0.32	......	0.68	......	6.24	......	9.28	......	1.95	......	8.78	......	10.37	......	0.63	......	0.32	......	42.59	......
Clermont	0.95	-1.41	0.29	-2.25	1.70	-1.10	0.51	-1.98	2.97	-1.49	6.74	-0.22	12.34	+5.27	4.00	-3.50	4.25	-1.98	2.60	-0.61	0.55	-1.06	0.16	-2.16	37.06	-12.49
Davenport	0.77	-1.39	0.79	-1.63	2.72	+0.01	0.19	-1.85	6.88	+2.97	3.51	-2.83	5.67	-1.15	3.85	-4.01	4.57	-2.17	4.27	+0.35	1.30	-0.36	0.05	-1.94	34.57	-14.00
Davie	2.51	-0.33	......	......	1.31	-1.93	0.59	-4.03	7.33	+1.57	7.91	-1.48	6.62	0.00	0.45	-8.04	4.16	-4.56	3.77	-6.39	3.20	-0.56	1.77	-0.07	......	......
Eustis |||	1.87	-0.67	0.33	-2.11	2.20	-0.75	0.14	-2.35	3.00	-1.23	9.07	+2.94	10.16	+2.92	5.04	-0.98	6.20	+0.45	3.01	-0.53	2.61	+0.72	0.34	-2.01	43.97	- 3.60
Everglades	0.73	-0.57	0.74	-0.41	1.80	-0.73	T.	-1.38	5.76	0.00	5.95	-3.44	15.12	+6.34	5.62	-2.69	5.91	-4.05	5.01	+1.10	2.25	+1.06	T.	-0.70	48.89	- 5.47
Fellsmere	3.02	+0.65	1.57	-0.57	0.80	-1.55	0.82	-1.85	3.83	-0.58	6.32	+0.11	5.34	-1.28	3.74	-3.90	9.76	+1.62	4.42	-1.40	0.99	-1.37	0.39	-1.62	41.00	-11.84
Fort Lauderdale	2.13	-0.96	2.15	+0.31	0.30	-2.81	0.59	-4.44	7.18	+1.26	7.08	-0.95	7.08	+1.53	1.36	-5.69	3.27	-6.00	4.11	-7.10	3.45	-0.53	2.35	+0.14	41.05	-24.14
Fort Myers |||	2.20	+0.44	0.34	-1.68	0.70	-1.19	0.33	-1.66	2.91	-1.21	8.24	-0.67	12.71	+4.65	6.28	-3.54	5.12	-2.33	3.57	-0.91	0.39	-0.94	0.21	-1.35	42.00	-10.39
Fort Pierce||	0.46	-2.42	1.11	-1.01	0.49	-2.17	0.39	-2.47	3.25	-1.00	5.72	+0.25	3.95	-1.65	2.65	-2.51	8.42	+1.17	6.46	-0.44	4.07	+1.30	1.25	-0.72	38.22	-11.67
Homestead |||	2.69	+0.60	0.81	-1.03	1.72	-0.18	0.07	-3.59	3.78	-2.52	5.65	-2.85	10.07	+3.10	1.63	-6.67	6.44	-2.10	4.41	-5.36	2.44	-0.68	0.71	-0.80	40.42	-22.18
Hypoluxo	1.86	-1.16	......	......	1.13	-1.71	0.55	-3.19	5.21	+0.23	5.22	-2.12	5.50	+0.37	0.74	-5.16	5.16	-3.26	2.11	-7.47	7.01	+3.53	3.71	+1.72	......	......
Inverness	1.03	-1.41	......	......	2.19	-1.02	0.69	-1.69	3.71	-0.25	12.50	+6.59	9.91	+1.29	3.02	-4.75	9.68	+3.79	4.23	+1.50	0.66	-1.23	0.48	-2.44	......	......
Islesworth||	1.13	-1.18	0.37	-2.16	2.51	-0.35	0.03	-2.56	9.29	+5.20	3.89	-3.22	7.15	+0.77	4.09	-3.04	5.77	-0.50	3.87	+0.39	0.63	-1.07	0.83	-1.78	40.42	-22.18
Key West ***	0.30	-1.66	0.25	-1.09	1.50	+0.11	0.81	-0.48	1.24	-2.30	3.33	-0.91	3.25	-0.03	2.16	-2.35	3.72	-2.98	2.63	-3.37	3.13	+0.94	0.26	-1.41	22.58	-15.53
Kissimmee |||	0.64	-1.79	1.19	-1.51	1.98	-0.96	0.34	-2.14	5.73	+1.23	3.89	-2.76	8.84	+1.29	3.37	-3.69	1.90	-3.61	4.27	+0.26	0.80	-1.13	0.08	-2.22	33.03	-17.03
La Belle	0.99	......	0.61	......	0.77	......	0.48	......	2.99	......	7.85	......	12.12	......	5.06	......	4.36	......	4.69	......	1.26	......	0.08	......	41.26	......
Lake Alfred	0.84	-1.78	0.60	-2.28	2.69	+0.17	0.10	-2.36	4.50	-1.13	5.20	-1.75	7.36	-0.17	5.66	-2.37	4.68	-1.86	5.25	+1.49	0.50	-1.36	0.12	-2.08	37.50	-15.48
Lakeland	1.45	-1.13	0.67	-2.06	2.07	-1.21	0.87	-1.43	3.57	-1.28	8.40	+0.44	8.50	+0.56	7.13	-0.65	3.66	-2.78	6.29	+3.67	1.97	+0.13	0.12	-2.28	44.70	- 8.02
Lake Placid |||	0.10	......	0.78	......	0.73	......	2.92	......	2.38	......	6.55	......	12.77	......	0.85	......	4.18	......	4.29	......	1.90	......	0.08	......	37.53	......
Melbourne	1.49	......	1.33	......	1.30	....	0.57	......	2.59	......	2.87	..	3.33	......	1.31	......	5.59	......	4.14	......	1.02	......	0.85	......	26.39	......
Merritts Island	0.96	-1.76	1.60	-0.78	1.36	-1.45	1.25	-1.00	0.69	-3.31	6.20	0.00	9.98	+3.61	3.65	-1.78	5.26	-2.04	5.33	-1.26	5.95	+3.78	0.56	-1.96	42.79	- 7.95
Miami ***	2.42	-0.10	1.15	-0.68	0.34	-1.83	0.23	-2.86	5.58	-0.64	5.65	-1.21	6.15	+0.73	1.15	-5.02	11.30	+2.96	5.28	-3.16	1.76	-1.15	2.73	+1.04	43.74	-11.92
Moore Haven||	0.61	-0.95	0.57	-1.37	0.34	-1.66	0.21	-2.58	6.28	+2.30	7.40	-2.21	8.20	+1.53	2.39	-6.01	2.23	-4.55	3.92	+0.02	1.52	+0.03	0.11	-0.72	33.78	-16.17
Mountain Lake	1.65	-0.59	1.14	-1.23	1.69	-0.71	0.53	-1.72	5.38	+0.58	6.39	-0.61	9.59	+1.73	4.65	-4.15	6.68	+0.88	8.36	+4.36	1.24	-0.06	0.18	-1.57	47.48	- 3.09
Okeechobee |||	1.45	-0.31	1.08	-0.92	1.43	-0.74	0.55	-1.89	2.02	-2.07	10.46	+3.04	10.08	+3.56	1.27	-6.33	7.17	+0.86	5.06	+0.56	2.42	+0.90	0.32	-1.29	43.31	- 4.63
Orlando |||	0.73	-1.72	0.81	-1.50	1.74	-1.33	0.34	-2.21	6.30	+1.82	4.49	-2.66	4.81	-3.34	4.36	-2.50	5.30	-1.40	3.88	-0.73	1.49	-0.18	0.30	-2.05	34.55	-17.80
Plant City	1.04	-1.34	1.11	-1.33	1.61	-1.20	0.26	-1.69	5.09	+0.56	8.10	+0.52	6.83	-0.86	5.71	-2.54	4.05	-1.89	9.01	+6.04	1.24	-0.26	0.36	-1.81	44.41	- 5.80
Punta Gorda	2.22	-0.02	0.04	-1.79	0.16	-2.05	0.81	-1.39	3.87	+0.26	10.17	+2.69	11.48	+3.94	2.07	-5.98	6.04	-2.18	3.14	-0.83	3.91	+2.35	0.07	-1.78	43.98	- 6.78
St. Leo	1.30	-1.66	0.48	-2.29	1.73	-1.44	0.83	-1.49	8.00	+3.73	8.21	-0.03	9.74	+1.64	3.78	-4.99	6.35	-0.26	7.11	+3.51	1.45	-0.63	0.18	-2.43	49.16	- 6.34
St. Petersburg	2.12	-0.51	1.25	-1.55	1.12	-1.46	0.68	-1.59	1.04	-2.03	5.77	-0.13	10.37	+1.18	0.82	-8.44	6.65	-1.07	9.55	+6.32	0.42	-1.46	0.14	-2.57	39.93	-13.31
Sanford ||	1.61	-0.74	0.74	-1.57	1.77	-0.97	0.53	-1.68	4.11	+0.11	5.87	-1.61	9.37	+1.74	3.41	-3.69	3.11	-2.88	3.02	-1.64	1.72	-0.05	0.28	-1.99	35.54	-14.97
Sarasota [near]	2.50	......	0.83	......	1.26	......	0.64	......	1.81	......	12.45	......	18.78	......	3.45	......	7.32	......	7.47	......	0.76	......	0.14	......	57.41	......
Stuart	1.00	......	1.32	......	0.38	......	0.08	......	1.94	......	7.64	......	5.64	......	0.61	......	6.66	......	11.14	......	8.03	......	2.06	......	41.50	......
Tampa ***	1.20	-1.49	0.85	-1.71	1.32	-1.11	0.85	-1.66	5.06	+2.07	8.85	+1.60	10.11	+2.16	0.78	-7.40	5.48	-0.94	6.94	+3.85	0.70	-1.02	0.29	-1.78	41.93	- 7.43
Tarpon Springs	1.54	-0.84	0.52	-2.20	2.89	+0.12	0.49	-1.64	1.76	-1.31	6.65	+0.89	10.00	+1.52	5.91	-3.25	5.43	-1.48	10.91	+7.71	0.51	-1.49	0.20	-2.42	46.81	- 4.39
Tavernier	0.20	-1.70	0.75	-0.95	0.15	-1.45	0.75	-0.92	4.30	+0.10	3.60	-0.71	2.65	-0.47	1.85	-8.42	4.25	-8.42	4.05	-3.97	1.30	-1.14	1.00	-0.52	24.85	-18.57
Titusville ||	1.19	-1.26	1.52	-1.18	0.88	-1.95	1.39	-0.68	3.20	-1.67	5.16	-1.06	7.85	+0.52	1.34	-5.20	5.50	-1.37	8.43	-2.20	2.05	-0.03	1.67	-1.00	35.18	-17.08
Wauchula	1.02	......	1.11	......	1.17	......	0.55	......	3.99	......	10.82	......	11.32	......	2.97	......	5.73	......	9.38	......	1.79	......	0.11	......	49.96	......
West Palm Beach	0.58	......	1.98	......	0.12	......	1.00	......	8.70	......	8.83	......	6.05	......	0.91	......	8.44	......	2.05	......	7.06	......	3.62	......	44.84	......

T. Amount too small to measure.

Monthly and Annual Mean Temperatures for the Year 1938, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
Northern Division																										
Apalachicola	64.3	+0.6	58.9	+2.6	66.7	+5.1	66.9	−0.2	76.6	+1.0	79.2	−0.6	80.4	−1.3	82.6	+1.4	77.1	−1.4	68.5	−2.1	62.8	+1.5	51.6	−1.2	69.0	+ 0.4
Blountstown	62.0	−1.0	59.0	+2.5	67.4	+6.3	68.6	+1.3	77.8	+3.4	79.6	−0.5	81.6	+0.3	84.4	+3.4	77.1	−1.6	67.2	−1.9	61.8	+2.9	51.9	−2.2	69.0	+ 1.0
Carrabelle	53.6	−0.5	68.8	+2.2	65.8	+4.9	67.2	+0.2	74.8	+0.5	78.8	−1.0	81.2	−0.3	83.8[a]	+2.6	77.0	−1.8	68.3	−2.6	62.2	+1.1	63.9	−0.9	68.8	+ 0.5
Cedar Keys	67.4	−0.3	64.8	+4.1	69.5	+6.0	71.5	+1.8	78.1	+2.2	80.4	−0.3	80.2	−2.0	83.7	+1.7	80.4	+0.3	71.5	−1.8	67.8	+3.6	57.0	−1.8	71.9	+ 1.2
Compass Lake	54.1	.....	69.0	.....	68.0	.....	67.2	.....	74.2	.....	78.6	.....	80.4	.....	82.5	.....	76.7	.....	66.7	.....	60.0	.....	51.9	.....	68.3	.....
Cottage Hill	51.8	−1.6	56.9	+0.8	65.7	+6.7	65.4	−1.1	73.0	+0.3	77.6	−1.0	78.7	−1.7	80.8	+0.7	74.8	−3.0	67.0	−1.5	58.2	−1.0	50.8	−3.8	66.7	− 0.5
Crescent City	68.0	−0.4	62.8	+2.6	69.3	+4.0	70.1	+0.6	77.6	+1.8	78.5	−1.4	80.2	−1.6	82.3	+0.6	78.6	−0.7	70.6	−2.3	67.6	+2.8	58.2	−0.5	71.1	+ 0.4
Daytona Beach	58.0	−2.7	62.6	+0.2	68.2	+4.0	69.8	+0.1	74.8	−0.1	76.0	−2.7	78.9	−1.7	80.8	0.0	78.2	−1.9	71.2	−3.4	68.2	+2.1	58.9	−2.7	70.5	− 0.7
Daytona Beach Airport	58.4	.....	63.7	.....	68.0	.....	68.8	.....	74.0	.....	76.2	.....	78.9	.....	80.2	.....	77.1	.....	69.6	.....	67.0	.....	67.8	.....	70.0	.....
DeFuniak Springs	53.6	+0.9	59.6	+5.3	67.3	+6.6	68.5	+1.9	75.2	+0.9	79.2	−0.5	79.5	−1.4	83.0	+2.3	77.8	−0.2	69.2	+0.5	60.7	+1.6	53.4	+0.4	68.9	+ 1.5
De Land	59.7	+0.6	64.4	+3.7	70.3	+4.7	70.8	+1.4	77.9	+2.5	78.4	−1.2	80.7	−0.5	82.5	+1.2	78.8	−0.5	70.4	−2.3	68.1	+3.6	59.3	−0.2	71.8	+ 1.1
Federal Point ‡‡	58.1	+0.4	63.0	+3.8	69.2	+4.8	69.8	+0.8	76.8	+1.8	78.0	−1.6	80.1	−1.6	82.6	+0.9	78.8	−0.4	71.0	−1.6	67.7	+3.3	57.2	−1.2	71.0	+ 0.8
Fernandina	65.0	+0.1	60.6	+4.2	67.4	+5.4	69.3	+1.6	77.5	+3.5	78.8	−0.5	80.6	−0.6	83.8	+2.7	79.3	+0.6	69.2	−2.4	65.8	+3.6	54.9	−1.6	70.2	+ 1.4
Gainesville	56.6	−0.6	62.8	+4.4	69.5	+5.2	70.5	+1.3	77.0	+1.3	78.1	−1.9	79.2	−2.0	81.7	+0.4	77.6	−1.3	68.6	−3.2	65.9	+2.8	66.0	−1.4	70.3	+ 0.3
Glen St. Mary	64.6	−0.4	60.6	+3.8	67.0	+4.4	67.4	−0.1	74.4	−0.2	76.9	−2.0	78.4	−2.8	81.5	+0.3	76.4	−2.7	66.0	−4.1	63.8	+2.5	62.8	−2.3	68.3	− 0.3
Hastings	56.5	−1.8	61.9	+1.3	67.5	+6.2	67.6	−0.1	75.1	+1.2	77.4	−1.6	79.2	−2.0	81.2	+0.4	77.0	−1.7	68.8	−2.8	65.6	+2.2	65.8	−2.9	69.6	− 0.2
Hilliard	....	.....	.....	.....	65.8	+4.3	67.9	+0.4	75.4	+1.7	76.6	−2.3	78.3	−2.5	81.2	+0.4	76.2	−1.8	66.1	−4.0	64.2[e]	+3.4	.....	.....	.....	.....
Jacksonville	65.6	+0.2	61.6	+3.6	69.2	+6.6	68.6	−0.1	77.6	+2.6	78.7	−1.2	80.0	−2.1	83.0	+1.3	77.9	−0.4	68.2	−2.9	64.1	+1.9	65.2	−1.1	70.0	+ 0.7
Jacksonville Airport	64.4	.....	61.4	.....	68.6	.....	69.6	.....	78.6	.....	79.6	.....	81.5	.....	83.9	.....	78.7	.....	67.4	.....	63.6	.....	51.8	.....	69.9	.....
Lake City	61.8	−4.0	.....	.....	67.2	+3.9	68.6	−0.2	77.0	+1.7	78.4	−1.4	79.0	−2.0	82.2	+1.2	76.6	−2.0	66.9	−3.3	64.4	+2.9	53.1	−3.2	.....	.....
Lamont	53.2	.....	60.4	.....	65.9	.....	66.6	.....	75.5	.....	78.0	.....	79.0	.....	82.1	.....	76.7	.....	66.8	.....	62.4[a]	.....	52.8[a]	.....	68.3	.....
Madison	63.8	−1.2	60.5	+3.8	67.6	+5.4	68.3	−0.1	76.0	+0.6	78.3	−1.9	79.1	−2.2	81.5	+0.2	76.2	−2.8	66.3	−4.2	61.8	+0.9	52.4	−2.8	68.5	− 0.3
Marianna	64.5	+1.8	69.4	+6.1	69.0	+8.0	69.4	+2.7	76.8	+2.6	.....	.....	79.1	−1.9	80.8	−0.2	76.1	−2.1	66.7	−2.2	61.8	+2.8	54.4	+0.6	.....	.....
Mason (near)‡‡	51.4	.....	57.2	.....	66.6	.....	66.0	.....	74.0	.....	78.4	.....	79.9	.....	80.4	.....	74.3	.....	65.8	.....	57.2	.....	50.4	.....	66.8	.....
Monticello	60.8	−3.2	57.4	+1.9	64.8	+3.4	66.6	−0.8	75.6	+1.1	78.1	−1.4	79.2	−1.4	82.3	+1.9	76.0	−2.2	65.9	−3.8	60.3	+0.6	50.3	−3.6	67.3	− 0.6
Mount Pleasant	52.3	−1.9	68.2	+3.0	66.0	+5.1	65.8	−1.1	75.3[b]	+1.5	78.2	−0.9	79.4	−0.8	81.6	+1.7	75.8	−1.7	66.0	−2.6	60.7	+1.9	61.4	−2.4	67.6	+ 0.2
New Smyrna	57.6	−1.4	62.6	+2.6	67.3	+2.8	69.3	+0.7	74.8	+0.8	76.9	−1.5	79.9	−0.2	80.8	+0.7	78.7	−0.2	72.2	−1.4	69.0	+3.4	69.8	+0.3	70.7	+ 0.5
Niceville	.....	.....	.....	.....	.....	.....	.....	.....	72.8	.....	78.4	.....	79.0	.....	79.9	.....	77.6	.....	.....	.....	.....	.....	55.4	.....	.....	.....
Ocala	.....	.....	63.0	+3.3	69.6	+5.2	70.8	+1.2	78.3	+2.7	79.7	0.0	81.6	+0.5	83.1	+2.1	79.8	+1.1	69.8	−2.1	66.6	+3.4	65.5	−2.4	.....	.....
Palatka	67.6	−1.2	63.2	+2.0	69.4	+6.3	69.4	0	76.3	+0.7	78.7	−1.6	80.2	−2.2	82.0	−0.1	78.8	−1.4	67.3	−5.5	.....	.....	55.7	−4.4	.....	.....
Panama City‡‡	63.4	−0.3	58.7	+3.4	65.6	+4.4	66.7	−0.7	74.8	+0.1	78.6	−1.8	80.4	−1.5	82.8	+1.2	77.6	−1.6	69.0	−1.6	61.3	+0.6	53.2	−1.1	68.6	+ 0.1
Pensacola	52.2	−0.8	57.2	+2.0	66.2	+5.9	66.7	0	74.6	+0.7	79.4	+0.1	79.6	−1.4	82.2	+1.3	77.0	−1.0	69.6	−0.3	60.1	−0.1	53.2	−0.8	68.2	+ 0.5
Perry	55.2	−1.3	60.8[a]	+3.6	67.0[a]	+4.0	68.6[b]	+1.2	75.7[a]	+0.8	78.8	−0.3	79.6[a]	−1.4	83.0	+1.7	77.3[a]	−1.6	68.2[b]	−2.4	63.6[b]	+3.0	53.3[a]	−1.9	69.3	+ 0.5
Quincy	62.2	−1.8	58.8	+3.1	66.0	+6.2	66.6	+0.5	75.0	+1.4	78.0	−1.1	79.2	−1.2	81.6	+1.5	76.4	−1.4	66.4	−3.1	61.3	+2.1	51.9	−2.5	67.8	+ 0.2
Raiford	53.0	−2.7	60.6	+2.8	67.8	+4.0	66.7	−1.4	76.1	+1.8	79.3	−0.3	80.0	−1.4	83.8	+2.4	78.0	−0.7	68.0	−3.1	64.6	+3.6	56.6[a]	+0.8	69.5	+ 0.4
St. Augustine	66.8	−0.1	62.6	+3.6	68.6	+5.6	69.8	+1.4	76.0	+2.0	78.0	−1.0	80.2	−0.6	81.4	+0.7	78.7	+0.1	70.6	−2.0	67.6	+3.2	57.2	−0.8	70.6	+ 1.0
Tallahassee	54.2	+0.9	60.6	+6.1	67.0	+5.7	68.2	+0.8	77.0	+2.4	78.8	−0.7	80.3	−0.3	83.4	+3.2	76.8	−0.6	67.2	−1.9	63.0	+3.1	54.0	+0.1	69.2	+ 1.5
Vernon	51.8[e]	−0.4	57.0[d]	+2.8	64.6[d]	+3.4	66.4[d]	+0.1	72.4[d]	−1.8	76.6[g]	−3.2	78.8[h]	−2.6	80.9[d]	−0.4	76.4[d]	−2.5	65.0[e]	−3.7	58.8[d]	0.0	50.2[d]	−2.5	66.5	− 0.9
Southern Division																										
Arcadia	62.6	−0.3	65.5[a]	+1.6	70.6	+2.9	71.9	−0.3	80.2	+3.4	78.6	−1.8	79.7	−1.9	81.4	−0.6	79.2	−1.4	71.7	−3.4	68.8	+1.2	61.5	−1.7	72.6	− 0.2
Avon Park [near]	63.4	+0.3	67.2	+2.9	72.6	+4.5	73.6	+1.8	80.0	+3.0	80.2	+0.2	81.8	+0.4	84.0	+2.3	81.6	+1.4	74.2	−1.0	71.1	+3.0	63.8[b]	+0.1	74.5	+ 1.6
Bartow	60.4	−1.0	66.2	+2.8	72.4	+5.2	73.2	+1.7	79.0	+2.3	78.6	−1.7	79.8	−1.8	82.8	+1.2	80.6	+0.7	73.5	−0.8	69.8	+3.4	61.8	+0.1	73.2	+ 1.0
Belle Glade	62.6	−0.9	65.2	+0.7	68.0	+2.8	69.8	+0.1	75.4	+1.2	77.6	−0.3	79.0	−0.8	79.8	−0.6	78.6	−0.9	72.6	−2.4	71.1	+3.2	63.7	−0.3	71.9	+ 0.1
Bradenton	60.2	−1.1	65.2	+2.6	69.6	+3.4	71.6	+1.1	77.8	+2.0	79.8	+0.2	81.0	+0.1	83.3	+2.1	79.8	−0.2	71.8	−2.7	69.2	+2.1	60.6	−1.4	72.5	+ 0.7
Brooksville (near)	60.6	+1.0	66.4	+5.4	71.6	+5.8	71.3	+1.1	77.7	+1.6	79.0	−0.9	79.7	−1.2	82.1	+1.1	78.6	−1.2	71.8	−1.8	68.4	+2.9	60.8	+0.6	72.3	+ 1.2
Bushnell	58.2	.....	63.9	.....	69.3[a]	.....	69.6	.....	76.1[a]	.....	77.0[a]	.....	79.0	.....	81.1	.....	77.4	.....	68.6	.....	66.4	.....	56.6	.....	70.3	.....
Chapman F'ld G'd'n ‡‡	65.8	−2.2	69.0	+0.5	73.7	+3.9	74.7	+0.8	77.6	0.0	79.1	−1.3	80.4	−1.4	82.1[a]	+0.2	81.2	+0.2	74.8	−2.6	72.2	+0.8	66.1	−2.3	74.7	− 0.3
Clearwater	61.0	.....	66.7	.....	71.8	.....	73.0	.....	79.2	.....	80.4	.....	81.3	.....	83.6	.....	80.2	.....	72.4	.....	69.3	.....	61.4	.....	73.4	.....
Clermont	61.4	−0.3	65.8	+2.5	71.3	+3.0	73.6	+1.1	80.1	+2.2	80.2	−1.1	81.6	−1.2	84.0	+1.2	81.0	+0.1	73.6	−1.7	70.6	+2.8	62.2	+0.2	73.8	+ 0.8
Davenport	61.6	−1.6	66.4	+1.9	71.8	+5.4	72.2	+0.7	78.8	+2.5	79.8	−0.6	81.8	−0.4	82.7	+0.2	80.6	−0.2	72.0	−2.8	69.7	+2.6	61.2	−2.1	73.2	+ 0.5
Davie ‡‡	64.4	−1.9	.....	.....	69.9	+2.5	71.2	−0.2	75.4[a]	+0.6	78.0[a]	+0.2	78.6	−0.7	79.8[a]	+0.2	79.2	+0.2	73.7[a]	−2.3	72.5[a]	+2.6	64.7[b]	−1.8	.....	.....
Eustis	58.6	−1.1	64.2	+2.5	70.9	+4.3	71.4	+0.3	77.9	+0.9	78.8	−2.1	80.7	−1.7	82.6	+0.1	79.4	−0.7	70.4	−3.2	67.2	+1.6	68.2	−2.1	71.7	− 0.1
Everglades	65.6	−2.0	68.6	+0.6	73.0	+4.3	73.8	+0.1	77.7	+0.5	81.5	+1.3	81.6	−0.4	82.8	+0.4	80.8	−1.1	76.8	−1.6	74.0	+2.6	67.6	+0.2	75.3	+ 0.4
Fellsmere	62.6[b]	−0.8	66.4[a]	+2.0	70.3[a]	+4.0	72.2[c]	+1.6	77.6[h]	+2.3	78.8[c]	−0.3	81.0[c]	+0.1	82.2	+1.0	80.0[b]	+0.3	72.5[d]	−2.9	71.6[a]	+3.7	63.6[b]	−0.4	73.2	+ 0.8
Fort Lauderdale	67.9	−0.8	69.8	+1.4	73.6	+3.3	74.6	+0.7	77.7	+0.6	80.5	+0.7	81.4	0.0	83.1	+1.2	81.8	+0.7	77.2	−0.9	75.2	+2.7	68.7	−0.3	76.0	+ 0.8
Fort Myers	64.0	+0.1	67.3	+2.0	72.4	+3.6	72.8	+0.2	78.6	+1.5	80.2	+0.2	81.0	−0.1	82.6	+1.2	80.7	+0.5	74.6	−1.1	71.5	+2.0	64.6	−0.2	74.2	+ 0.8
Fort Pierce	64.2	−0.8	67.4	+1.9	71.8	+3.1	72.0	−0.5	76.6	0.0	78.2[f]	−1.7	80.2	−1.4	81.0	−0.9	79.6	−1.1	73.8	−3.0	71.4	+1.4	64.6	−1.0	73.4	− 0.3
Homestead	65.1	−1.7	66.4	−0.7	70.4	+0.7	71.8	−1.4	76.4	−0.4	78.3	−1.3	78.8	−1.9	80.4	−0.8	80.1[a]	−0.2	74.2	−3.1	72.0	+1.1	65.4	−1.6	73.3	− 0.9
Hypoluxo	66.0	−1.0	.....	.....	.....	.....	74.2	+1.0	76.6	−0.3	81.0	−1.5	82.3	+1.0	84.6	+3.0	83.0	+2.3	78.9	+1.2	77.2	+4.9	.....	.....	.....	.....
Inverness	58.7[b]	0.0	.....	.....	70.4	+5.1	70.9	+0.9	77.2	+1.3	79.9	−0.8	80.4	−0.5	81.9	+0.8	78.6[a]	−0.8	70.0	−2.9	68.0	+4.4	58.2	−0.2	.....	.....
Key West	69.4	−0.1	72.1	+1.6	75.9	+3.3	76.8	+1.1	80.3	+1.7	82.2	+0.3	83.4	−0.1	83.8	+0.3	82.8	+0.6	79.0	−0.1	76.4	+2.1	70.0	−0.3	77.7	+ 0.9
Kissimmee	59.4	−2.0	64.9	+2.7	70.2	+3.2	71.2	−0.3	77.7	+0.7	78.8	−1.6	80.3	−1.7	81.6	−0.5	79.4	−0.8	71.6	−3.0	68.8	+1.9	59.9	−1.8	72.0	− 0.2
La Belle	62.6	.....	66.0	.....	70.9	.....	72.3	.....	78.0	.....	78.9	.....	80.4[b]	.....	81.8	.....	80.0		72.8	.....	71.0	.....	63.3	.....	73.2	.....
Lake Alfred	60.1	−2.6	64.9	−0.5	71.5	+4.6	71.0	−1.3	78.1	+0.8	78.8	−2.1	80.5	−2.1	82.0	−0.8	78.8	−2.4	69.8	−5.6	67.5	0.0	59.0	−3.5	71.8	− 1.3
Lakeland	61.6	−1.5	66.4	+1.6	72.6	+5.3	72.3	−0.2	79.1	+2.4	79.8	−0.2	81.1	−0.5	83.4	+1.4	80.0	−0.5	71.8	−3.1	68.7	+1.3	61.4	−2.5	73.2	+ 0.3
Lake Placid	64.8	.....	67.2	.....	73.8	.....	.....	.....	.....	.....	80.4[a]	.....	81.0	.....	82.8	.....	81.6[a]	.....	72.8	.....	70.4	.....	62.8	.....	.....	.....
Melbourne	61.5	.....	65.6	.....	70.3	.....	71.9	.....	77.0	.....	78.4	.....	79.9	.....	81.1	.....	78.8	.....	72.4	.....	67.8	.....	.....	.....	.....	.....
Merritts Island‡‡	61.2	−1.0	66.2	+2.5	71.0	+4.0	73.1	+1.7	78.1	+2.0	78.8[b]	−0.6	81.0	−0.2	82.4	+1.0	80.0	0.0	74.1	−1.4	70.4	+2.2	62.3	−0.8	73.2	+ 0.8
Miami	67.3	+0.8	70.2	+3.1	74.3	+4.1	74.3	+1.5	78.2	+1.8	79.6	−0.4	81.0	0.0	83.2	+1.8	81.4	+1.3	75.8	−1.2	74.3	+2.5	68.4	+0.4	75.7	+ 1.3
Moore Haven	62.4	−1.7	66.8	+0.8	70.2	+3.2	71.1	−0.5	76.2	+0.4	78.6	−0.5	80.0	−0.5	81.4	+0.4	79.4	−0.4	72.8	−3.1	70.5	+2.0	62.0	−2.8	72.5	− 0.3
Mountain Lake‡‡	59.2	−3.6	64.2	−0.5	70.2	+3.6	71.8	−0.2	78.0	+1.4	78.7	−1.5	80.2	−1.8	82.2	0.0	79.5	−1.6	71.4	−3.4	69.3	+1.6	61.3	−2.3	72.2	− 0.7
Okeechobee	62.4	−1.1	65.8	+0.2	70.0	+3.2	70.6	−0.4	76.7	+1.5	77.5	−1.7	80.6	−0.3	81.9	+0.4	79.4	−0.9	73.3	−2.8	70.4	+2.0	63.3	−0.2	72.7	0.0
Orlando	59.3	−1.6	65.2	+2.9	70.2	+3.1	70.4	−0.8	77.0	+0.5	77.8	−2.5	79.6	−2.4	81.2	−0.9	78.3	−1.6	70.2	−4.0	66.6	0.0	57.8	−3.5	71.1	− 0.9
Plant City	60.0	−0.9	64.4	+2.2	69.8	+5.4	70.2	−0.3	76.2	+0.3	78.2	−1.6	80.0	−1.0	81.8	+0.6	78.8	−0.6	70.6	−3.0	68.0	+2.3	69.8	−0.6	71.5	+ 0.1
Punta Gorda	63.4	−0.8	67.8	+2.0	72.3	+4.5	73.3	+0.8	77.8	+1.0	78.8	−1.6	80.2	−1.3	82.4	+0.5	79.8	−0.7	73.0	−3.2	71.1	+2.2	64.1[d]	−0.4	73.7	+ 0.3
St. Leo	60.1	−0.2	65.6	+8.9	71.6	+5.3	71.3	+0.8	77.6	+1.4	78.8	−0.9	80.2	−0.6	82.4	+1.3	79.1	−0.2	71.0	−2.3	68.0	+2.4	60.2	−0.1	72.2	+ 0.9
St. Petersburg	62.4	−0.8	67.6	+2.6	72.4	+4.8	73.4	+0.5	79.4	+1.8	80.8	−0.6	81.4	−1.4	84.4	+1.3	80.7	−0.8	73.0	−3.2	70.4	+1.9	63.2	−1.1	74.1	+ 0.4
Sanford	60.4	−0.1	65.2	+2.2	71.2	+5.5	71.6	+1.2	78.3	+2.5	79.2	−0.6	81.4	−0.3	83.1	+1.3	80.1	+0.2	72.0	−2.4	69.2	+2.7	60.8	−0.5	72.7	+ 1.0
Sarasota (near)	60.0	.....	65.1	.....	68.7	.....	70.6	.....	75.4	.....	77.2	.....	78.8	.....	80.9	.....	78.2	.....	71.6	.....	69.0	.....	59.7[d]	.....	71.3	.....
Stuart	64.6	.....	67.6	.....	71.4	.....	73.6	.....	77.8	.....	79.2	.....	81.2	.....	81.2	.....	80.1	.....	76.8	.....	73.7	.....	67.0	.....	74.4	.....
Tampa	61.0	+0.6	66.4	+4.5	71.8	+5.0	71.6	+0.7	78.6	+2.3	79.6	−0.6	80.9	−0.3	83.1	+1.6	79.8	−0.1	72.0	−2.3	68.6	+1.7	61.2	+0.1	72.9	+ 1.1
Tarpon Springs	60.2	0.0	66.0	+4.0	71.2	+5.2	72.5	+1.7	78.0	+2.0	80.4	+0.3	81.1	−0.3	83.3	+1.7	80.3	+0.1	71.4	−2.7	68.6	+2.4	60.3	−0.7	72.8	+ 1.2
Tavernier	69.6	−0.6	71.8[a]	+0.4	75.8	+2.2	76.6	−0.6	79.9	+0.2	81.2	−2.0	82.4	−1.8	83.6	−0.7	82.8	0.0	77.6	−1.6	76.2	+2.6	70.0	−1.3	77.3	− 0.3
Titusville	59.0	−2.1	64.4	+2.1	69.5	+8.8	70.2	−0.1	76.4	+0.9	77.8	−1.5	79.8	−1.5	81.4	0.0	79.4	−0.5	71.6	−2.7	69.2	+2.6	59.8	−2.2	71.6	− 0.1
Wauchula	62.1	.....	66.8	.....	71.8	.....	72.4	.....	78.2	.....	79.6	.....	80.5	.....	82.6	.....	80.2	.....	72.5	.....	70.0	.....	62.4	.....	73.3	.....
West Palm Beach	66.7	.....	69.0	.....	72.1	.....	73.7	.....	77.8	.....	79.9	.....	82.2	.....	82.2	.....	80.4	.....	77.8	.....	73.8	.....	68.3	.....	75.3	.....

Letters of alphabet indicate number of days missing from report: thus (a) one day· (b) two days, etc.

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU

CLIMATOLOGICAL DATA

FLORIDA SECTION

W. J. Bennett, Jacksonville, Fla.

LIII ANNUAL, 1939 No. 13

GENERAL SUMMARY

weather of the closing months of 1938 continued into 1939, January, February h being warm and dry. Average temperatures were higher in three previous s, and the maximum of 94° during February has been equalled once only and ceded. April was very wet, rainfall averaging about 150 percent of normal. was rather wet, heavy rains occurring in Tampa damaging streets and a sewer ith some wind damage to trees and roofs. June, July and August rainfall above normal, the August average being the third highest of record and about it of normal. Heavy rains occurred again in the Tampa area in July, damags and bridge approaches. The final four months of the year were dry, with ures varying only slightly from normal except for October which was warm.

weather was affected by three tropical disturbances during 1939. One from rn Caribbean made a loop south of Pensacola on June 15th and passed inland olle, Ala., on the 16th. Pensacola reported a maximum wind of 54 miles per tide 1.9 feet above normal, while the tide was 2.2 feet above normal at Apalachi- considerable property damage was reported, but crops in extreme northwesttles suffered damage from wind and rains. The second disturbance moved e Florida peninsula from Stuart to Tarpon Springs the night of August 11-12th hed the Apalachicola-Valpariso section during the afternoon and night of the erior points reporting winds up to 60 miles per hour. Only minor damage was in peninsular Florida, but considerable damage to crops occurred in north-counties. Resultant heavy rains for four days over the latter section also caused ing of rivers. One man drowned at Cedar Key. Strong northeast winds over the st during the middle of October in connection with high pressure over the Atlantic nd a tropical disturbance over the southern North Atlantic Ocean caused some amage, principally from wave erosion.

mall tornadoes were reported, the most important being at Dinsmore (10 miles st of Jacksonville) on March 30 with four negroes killed, several injured, and a y damage of about $20,000, and at Daytona Beach on March 31 with 3 injured and damage of about $10,000. Severe damage from hail was reported from west of e on March 8, estimated at $12,000 to crops. On May 15-16th, severe hail occurred t-central counties, mainly Flagler, Volusia and eastern Lake County, and in Sumity, damage estimated at about $125,000. I.C.P.

COMPARATIVE ANNUAL DATA FOR FLORIDA

	Temperature					Precipitation				Number of days			
	Average north	Average south	Average state	Highest	Lowest	Average north	Average south	Average state	Greatest in 24 hours	Precipitation 0.01 in or more	Clear	Partly cloudy	Cloudy
....	68.9	72.7	70.8	103	19	46.60	48.56	47.60	3.79	112	140	141	84
....	68.2	71.5	69.9	101	22	50.61	46.43	48.53	6.34	100	157	138	71
....	69.4	72.8	70.8	104	19	57.71	50.82	54.24	6.03	101	169	136	60
....	69.2	72.4	70.8	101	12	55.37	51.15	53.24	12.50	102	167	132	66
....	67.6	71.3	69.5	100	11	47.14	49.24	48.18	5.07	97	157	146	62
....	69.2	72.0	70.6	103	20	53.78	48.04	50.92	9.05	103	158	143	65
....	69.8	72.8	71.3	104	17	55.82	55.71	55.75	8.00	95	156	143	66
....	69.1	72.5	70.8	102	17	53.81	45.21	49.52	7.78	98	169	139	57
....	69.2	72.7	70.9	104	−2	46.55	58.72	52.65	12.18	108	170	137	58
....	69.0	72.3	70.6	104	13	59.63	61.52	60.58	8.85	112	158	136	71
....	66.8	70.9	68.8	107	12	59.61	58.43	59.00	13.32	106	174	116	75
....	68.9	72.4	70.7	106	15	55.56	47.13	51.33	8.76	95	180	123	62
....	67.8	72.1	70.0	105	17	57.19	53.91	55.57	9.06	109	167	116	82
....	68.1	72.2	70.2	102	20	46.39	49.62	47.99	10.48	96	172	131	63
....	68.7	72.8	70.8	103	10	60.34	60.57	60.45	10.00	112	152	134	79
....	68.8	72.4	70.6	101	14	54.71	53.27	53.98	10.12	100	162	140	63
....	69.6	73.4	71.5	102	21	55.94	41.87	48.90	14.96	94	184	125	56
....	69.4	73.2	71.3	103	20	45.39	49.75	47.59	9.79	100	162	144	60
....	69.2	72.9	71.0	103	16	45.75	51.00	48.37	12.00	97	174	128	63
....	67.6	70.7	69.2	102	19	51.40	51.79	51.60	9.70	101	174	122	69
....	70.7	74.0	72.3	104	15	49.59	46.03	47.82	12.50	97	159	140	66
....	68.8	73.4	71.1	104	21	67.35	63.19	65.27	11.00	122	137	135	94
....	69.2	73.0	71.1	104	23	49.98	46.41	48.22	8.52	102	164	132	69
....	68.3	72.2	70.8	107	19	49.75	48.70	49.24	7.66	106	156	129	80
....	68.9	72.0	70.4	105	23	54.18	58.13	56.15	15.45	103	173	121	71
....	69.1	72.7	70.9	102	21	49.90	45.03	47.44	10.84	100	177	122	67
....	67.9	72.2	70.0	102	13	39.30	43.32	41.33	7.94	92	184	115	66
....	69.1	73.2	71.2	106	11	53.10	47.60	50.31	6.98	105	168	124	73
....	69.6	73.3	71.4	101	14	60.17	54.86	57.50	11.95	115	170	121	74
....	67.7	72.3	70.0	102	19	61.73	53.77	57.74	9.30	111	173	116	77
....	70.0	74.0	72.0	103	27	42.81	46.98	44.91	11.73	93	191	112	62
....	70.0	74.2	72.1	103	21	55.43	59.00	57.23	7.91	120	158	128	79
....	69.0	73.3	71.2	102	15	53.84	46.60	50.22	9.00	114	162	124	79
....	68.0	73.0	70.5	103	12	63.14	60.64	61.89	23.22	114	149	122	95
....	69.5	73.5	71.5	107	15	46.48	57.18	51.83	15.10	107	151	125	89
....	68.0	72.6	70.3	99	21	61.72	58.21	59.95	10.00	112	159	114	92
....	70.2	74.0	72.1	100	12	42.80	38.74	40.78	6.13	91	163	131	71
....	68.0	72.7	70.4	101	15	64.38	56.14	60.25	10.50	107	157	118	91
....	69.3	74.1	71.7	101	14	61.16	57.23	59.19	10.55	117	150	123	92
....	68.0	72.5	70.2	108	16	57.45	62.22	59.85	9.35	113	140	128	97
....	69.2	72.6	70.9	109	20	40.29	46.43	43.36	10.31	99	158	132	75
....	70.2	73.7	72.0	106	21	56.66	49.33	52.98	11.71	108	150	133	83
....	70.3	73.9	72.1	105	14	51.23	59.40	55.33	13.54	102	163	124	78
....	68.9	73.1	71.0	103	16	51.32	54.53	52.94	17.07	117	153	136	76
....	69.0	72.7	70.9	102	17	53.41	51.37	52.38	11.80	108	154	130	81
....	68.9	73.1	71.0	103	18	55.75	59.49	57.60	12.50	117	148	127	91
....	68.6	72.9	70.8	103	14	60.90	56.18	58.52	12.20	114	151	129	85
....	69.2	73.3	71.2	104	15	44.86	41.41	43.17	9.22	95	163	131	71
....	69.5	73.8	71.6	101	20	54.85	54.22	54.54	10.00	108	158	132	75
d	68.9	72.8	70.8	109	−2	53.32	52.14	52.73	23.22	105	162	129	74

KILLING FROSTS OR FREEZING TEMPERATURES, 1939

Stations	Last in spring	First in autumn
Northern Division		
Apalachicola	Feb. 23	Dec. 30
Blountstown	Feb. 23	Nov. 1
Carrabelle	Feb. 24	Dec. 30
Cedar Key	Feb. 24	None
Chipley (near)	....	Nov. 2
Compass Lake	Feb. 24	Nov. 24
Cottage Hill	Feb. 24	Nov. 1
Crescent City	Feb. 24	Dec. 31
Daytona Beach	Feb. 23	Dec. 31
Daytona Beach Airport	Feb. 24	Dec. 22
De Funiak Springs	Feb. 24	Nov. 28
De Land	Feb. 24	Dec. 31
Federal Point	Feb. 23	Dec. 31
Fernandina	Feb. 23	None
Gainesville	Feb. 24	Nov. 28
Glen St. Mary	Feb. 24	Nov. 28
Hastings	Feb. 24	Nov. 28
Hilliard	....	Nov. 6
Jacksonville	Feb. 24	None
Jacksonville Airport	Feb. 24	Nov. 28
Lake City	Feb. 24	Dec. 21
Lamont	Feb. 24	Nov. 2
Madison	Feb. 24	Dec. 15
Marianna	Feb. 23	Dec. 31
Mason [near]	Feb. 25	Nov. 28
Monticello	Feb. 25	Nov. 28
Mount Pleasant	Feb. 24	Nov. 1
New Smyrna	Feb. 23	Dec. 31
Ocala	Feb. 24	Nov. 28
Palatka	Feb. 24	Nov. 28
Panama City	Feb. 24	Dec. 30
Pensacola	Feb. 22	None
Perry	Feb. 24	Nov. 1
Quincy	Feb. 24	Nov. 1
Raiford	Feb. 24	Nov. 28
St. Augustine	Feb. 23	Dec. 31
Tallahassee	Feb. 24	Dec. 30
Vernon	Mar. 21	Nov. 1
Southern Division		
Arcadia	Jan. 21	None
Avon Park [near]	None	None
Bartow	Jan. 28	None
Belle Glade	Jan. 20	None
Bradenton	Jan. 21	None
Brooksville [near]	Feb. 24	None
Bushnell	Feb. 24	Nov. 24
Captiva	....	None
Chapman F'ld G'd n	None	None
Clearwater	None	None
Clermont	None	Dec. 31
Davenport	None	Dec. 31
Davie	Jan. 20	....
Eustis	Feb. 24	Dec. 31
Everglades	None	None
Fellsmere	Feb. 23	Dec. 31
Fort Lauderdale	None	None
Fort Myers	None	None
Fort Pierce	None	None
Homestead	Jan. 20	None
Hypoluxo	None	None
Inverness	Jan. 29	Nov. 28
Key West	None	None
Kissimmee	Jan. 21	Dec. 31
La Belle	Jan. 21	None
Lake Alfred	Feb. 23	None
Lakeland	None	None
Lake Placid	None	None
Melbourne	None	None
Merritts Island	None	None
Miami	None	None
Miami Airport	None	None
Moore Haven	None	None
Mountain Lake	Jan. 21	None
Okeechobee	None	None
Orlando	Feb. 23	Dec. 31
Plant City	Feb. 24	Dec. 22
Punta Gorda	None	None
St. Leo	Feb. 24	None
St. Petersburg	None	None
Sanford	None	None
Sarasota [near]	Feb. 24	None
Stuart	None	None
Tampa	None	None
Tarpon Springs	Feb. 23	Nov. 28
Tavernier	None	None
Titusville	Jan. 20	Dec. 31
Wauchula	Jan. 20	None
West Palm Beach	None	None
W. P. Beach Airport	None	None

MONTHLY SUMMARY, 1939

Month	Temperature					Precipitation				Average number of days			
	Average north	Average south	Average state	Highest	Lowest	Average north	Average south	Average state	Greatest in 24 hours	Rainy, 0.01 inch or more	Clear	Partly cloudy	Cloudy
January	57.5	64.0	60.8	89	23	2.24	1.00	1.62	1.60	5	16	10	5
February	62.5	70.0	66.3	94	20	3.76	0.74	2.25	4.40	7	12	9	7
March	65.1	71.2	68.2	94	30	1.75	1.32	1.54	2.16	5	18	9	4
April	68.0	73.4	70.7	97	34	4.81	3.83	4.32	4.74	9	14	10	6
May	73.6	76.2	74.9	96	40	4.63	5.40	5.01	5.70	9	14	11	6
June	80.2	80.5	80.3	100	58	8.63	9.63	9.13	7.51	14	9	13	8
July	81.1	81.5	81.3	100	61	7.15	8.03	7.59	5.64	15	9	16	6
August	79.4	80.8	80.1	99	60	11.01	10.55	10.78	10.00	17	7	14	10
September	79.5	81.1	80.3	101	57	5.41	6.16	5.79	8.59	11	11	13	6
October	71.9	77.3	74.6	95	33	1.05	4.92	2.99	5.56	7	15	10	6
November	59.1	66.8	62.9	90	24	1.57	1.15	1.36	3.16	3	15	9	6
December	55.8	62.7	59.2	88	22	2.84	1.49	2.16	4.30	6	18	8	5
Year	69.5	73.8	71.6	101	20	54.85	54.22	54.54	10.00	1	158	132	75

PRESSURE, WIND, HUMIDITY, AND SUNSHINE, 1939

Stations	Atmospheric Pressure (Reduced to sea level)			Wind (true velocity)				Relative humidity, mean an'l		Percentage of sunshine
	Mean	Highest	Lowest	Average hourly velocity	Maximum velocity	Direction	Date	7.30 a. m.	7.30 p. m.	
Apalachicola	30.06	30.60	29.26	8.3	52	ne.	Aug. 12	85	76	69
Jacksonville	30.07	30.47	29.64	7.6	33	sw.	Feb. 15	86	79	59
Key West.**	30.02	30.30	29.72	9.4	33	nw.	July 12	81	77	70
Miami	30.05	30.32	29.71	9.3	83	ne.	Nov. 14	78	74	61
Pensacola	30.06	30.52	29.55	11.8	54	so.	June 16	83	73	63
Tampa**	30.06	30.42	29.49	10.8	45	s.	Aug. 12	87	74	70

** Readings from Airport, July 1-Dec. 31

Climatological Data for the Year 1939

Stations	Counties	Elevation, feet	Temperature, in degrees Fahrenheit						Precipitation, in inches								Sky		
			Length of record years	Annual mean	Highest	Date	Lowest	Date	Length of record years	Total for year	Greatest monthly	Month	Least monthly	Month	Total snowfall	Number of rainy days	Number of clear days	Number of partly cloudy days	Number of cloudy days	Prevailing wind direction
Northern Division																				
Apalachicola	Franklin	13	35	69.1	95	July 16	31	Feb. 23	35	55.51	10.88	June	0.22	Oct.	0	100	119	102	144	s.
Blountstown	Calhoun	51	26	68.6	100	Sept. 10	25	Feb. 23†	28	55.79	12.21	Aug.	0.37	Oct.	0	108	132	218	15	e.
Carrabelle	Franklin	36	42	69.2	99	July 16	25	Feb. 23	42	46.12	8.40	Aug.	0.08	Oct.	0	76	211	99	55	sw.
Cedar Key	Levy	15	50	72.3	98	Sept. 7†	30	Feb. 23	52	39.63	8.05	June	0.54	Mar.	0	85	154	136	75	sw.
Chipley (near)	Washington	134	....	....	97	July 18	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Compass Lake	Jackson	120	8	....	98	Sept. 11	22	Feb. 23	8	69.41	18.75	Aug.	0.77	Oct.	0	80	163	136	66	se
Cottage Hill	Escambia	132	33	66.7	95	July 16	23	Feb. 23	33	71.91	16.12	Aug.	0.16	Oct.	0	112	167	60	138	s.
Crescent City	Putnam	50	40	71.8	98	June 10†	30	Feb. 23	40	46.57	9.78	Aug.	0.91	Nov.	0	104	118	167	80	sw.
Daytona Beach	Volusia	10	16	....	....	....	32	Feb. 23†	16	36.54	7.10	June	0.20	Feb.	0	60	260	68	37	se.
Daytona Beach Airport	do	25	4	70.2	98	July 15†	24	Dec. 31	4	45.12	9.53	July	0.45	*	0	111	55	197	113	se.
De Funiak Springs	Walton	268	40	68.5	100	Sept. 12	24	Feb. 23	40	70.16	25.18	Aug.	T.	Oct.	0	120	218	79	68	se.
De Land	Volusia	27	44	72.4	98	Sept. 11	28	Dec. 31	44	62.78	14.53	Aug.	0.23	Nov.	0	120	211	94	60	ne.
Federal Point	Putnam	5	47	71.7	99	June 24†	31	Dec. 31	47	41.91	8.64	June	0.59	Mar.	0	98	181	138	46	e.
Fernandina	Nassau	22	43	70.6	100	June 24†	29	Feb. 23	43	40.16	9.76	Sept.	1.29	Jan.	0	104	96	146	123	ne.
Gainesville	Alachua	165	42	70.6	97	Sept. 11	28	Feb. 23	50	49.36	10.45	June	1.00	Mar.	0	126	108	192	65	sw.
Glen St. Mary	Baker	129	43	69.1	99	June 2	20	Feb. 21	43	45.45	9.12	July	0.88	Oct.	0	95	80	189	96	ne.
Hastings	St. Johns	10	15	70.3	98	June 22†	27	Jan. 20	15	46.24	9.40	July	0.66	Mar.	0	97	....	....	....	....
Hilliard	Nassau	64	30	....	....	....	....	....	30	....	....	....	....	....	0	....	....	....	....	....
Jacksonville	Duval	18	67	70.7	97	June 22	29	Feb. 23	67	47.27	7.71	July	1.43	Mar.	0	117	101	157	107	s.
Jacksonville Airport	do	28	1	69.9	100	June 22	28	Feb. 23	1	54.58	10.14	July	1.24	Jan.	0	117	106	125	134	sw.
Lake City	Columbia	197	55	69.7	98	July 16	25	Feb. 24	55	44.77	9.30	July	0.16	Oct.	0	103	167	110	88	se.
Lamont	Jefferson	85	3	68.7	99	Sept. 11	22	Feb. 24	3	53.20	10.48	June	0.06	Oct.	0	120	168	183	14	s.
Madison	Madison	145	40	68.7	96	July 16†	26	Feb. 23†	40	41.37	6.84	June	0.06	Oct.	0	137	77	105	183	....
Marianna	Jackson	120	39	66.8	96	June 20†	29	Dec. 31	39	68.50	16.40	Aug.	0.00	Oct.	0	91	143	89	133	w.
Mason [near]	Escambia	200	2	65.5	97	Aug. 10	22	Feb. 23†	2	73.41	17.83	Aug.	0.06	Oct.	0	105	99	157	79	s.
Monticello	Jefferson	202	35	67.1	98	Sept. 11	24	Feb. 24	35	61.08	8.04	Aug.	0.08	Oct.	0	119	100	242	23	se.
Mount Pleasant	Gadsden	301	34	....	96	June 21†	....	....	34	....	10.31	Aug.	0.20	Oct.	0	....	....	....	....	s.
New Smyrna	Volusia	10	55	71.5	99	Sept. 10	30	Dec. 31	55	45.56	10.71	July	0.51	Nov.	0	95	47	291	27	se.
Niceville	Okaloosa	60	12	....	....	....	....	....	12	....	....	....	0.00	Oct.	0	....	....	....	....	....
Ocala	Marion	84	46	72.3	98	June 22†	24	Jan. 26	46	56.59	15.60	Aug.	0.78	Jan.	0	112	161	144	60	sw.
Palatka	Putnam	50	14	71.4	98	June 24†	29	Feb. 23	14	48.61	14.16	Aug.	0.76	Mar.	0	109	....	....	....	....
Panama City	Bay	21	42	68.8	97	July 6	27	Feb. 23	42	67.38	15.28	Aug.	T.	Oct.	0	107	147	139	79	sw.
Pensacola	Escambia	11	58	68.0	95	July 15	29	Feb. 22	58	60.39	19.02	Aug.	0.07	Oct.	0	112	136	138	91	s
Perry	Taylor	45	24	69.9	99	Sept. 12	21	Feb. 24	24	54.95	14.10	Aug.	0.10	Oct.	0	66	195	69	101	nw.
Quincy	Gadsden	250	25	67.9	98	Sept. 11	22	Feb. 24	25	59.84	11.62	June	0.17	Oct.	0	122	167	126	72	e.
Raiford	Union	133	42	71.5	99	June 25†	26	Feb. 24	42	50.00	8.79	Aug.	1.28	Mar.	0	125	174	157	34	....
St. Augustine	St Johns	10	87	71.3	98	Sept. 10	31	Feb. 23†	70	41.33	6.54	June	1.13	Mar.	0	101	259	78	28	se.
Tallahassee	Leon	192	52	69.0	98	Sept. 11	27	Feb. 23†	54	71.44	14.54	June	0.93	Nov.	0	126	170	109	86	s.
Vernon	Washington	46	15	66.4	96	July 6†	21	Feb. 24	15	73.44	18.10	Aug.	0.00	Oct.	0	88	148	86	131	sw.
Southern Division																				
Arcadia	De Soto	56	39	73.5	95	Aug. 1†	32	Jan. 20†	39	59.32	20.19	June	0.18	Mar.	0	126	83	230	52	sw.
Avon Park [near]	Highlands	145	42	74.7	101	Sept. 8	34	Dec. 31	46	62.51	19.85	Aug.	0.50	Nov.	0	120	166	120	79	s.
Bartow	Polk	115	52	72.5	97	Sept. 11	30	Jan. 20	52	54.21	15.78	June	0.42	Feb.	0	127	276	21	68	e.
Belle Glade	Palm Beach	16	14	72.8	94	June 23†	32	Jan. 20	14	55.49	11.49	June	0.04	Feb.	0	121	126	141	98	se.
Bradenton	Manatee	17	56	72.6	97	June 26	29	Jan. 20	56	51.63	17.04	Aug.	T.	Mar.	0	98	272	62	31	nw.
Brooksville [near]	Hernando	275	47	72.8	96	June 21	32	Feb. 23†	47	52.65	13.68	Aug.	0.35	Nov.	0	114	69	144	152	sw.
Bushnell	Sumter	75	2	69.9	96	June 8†	23	Jan. 26	2	44.38	12.82	July	0.04	Mar.	0	87	189	144	32	ne
Captiva	Lee	3	....	....	93	July 25†	....	....	....	....	....	....	....	....	0	....	....	....	....	....
Chapman F'ld G'd n	Dade	10	16	75.3	94	May 14†	38	Jan. 20	16	51.87	14.80	Oct.	0.69	Jan.	0	152	170	119	76	e.
Clearwater	Pinellas	34	7	73.7	95	July 24†	34	Feb. 23†	7	51.36	12.18	Aug.	T.	Nov.	0	102	242	66	57	n.
Clermont	Lake	134	46	74.0	98	Sept. 11†	32	Dec. 31	46	51.30	13.44	Aug.	0.13	Nov.	0	113	285	65	15	s.
Davenport	Polk	157	16	74.3	100	June 22†	32	Dec. 31	16	61.77	18.10	June	0.24	Feb.	0	114	189	142	34	se.
Davie	Broward	7	26	....	....	....	....	....	26	....	....	....	....	....	0	....	....	....	....	....
Eustis	Lake	85	48	72.6	100	July 17	29	Feb. 24	48	39.53	10.17	June	0.20	Nov.	0	102	280	71	14	se.
Everglades	Collier	6	12	76.0	97	Sept. 13	36	Jan. 20	12	50.70	12.27	Aug.	0.00	**	0	78	99	164	102	e.
Fellsmere	Indian River	25	27	73.8	96	June 22†	28	Jan. 21	27	60.23	10.99	Sept.	0.58	Jan.	0	103	149	154	62	ne.
Fort Lauderdale	Broward	7	26	76.6	95	Apr. 15†	42	Jan. 20	26	48.46	8.73	Oct.	1.17	Apr.	0	127	91	146	128	e.
Fort Myers	Lee	8	55	74.7	96	Aug. 19	39	Feb. 23	55	65.33	16.43	June	0.04	Mar.	0	132	143	159	63	e.
Fort Pierce	St. Lucie	5	38	....	....	....	37	Feb. 23	44	44.13	10.42	Oct.	0.46	Feb.	0	105	82	163	120	se.
Homestead	Dade	8	28	74.0	95	July 24†	32	Jan. 20	28	64.04	16.79	Oct.	0.09	Mar.	0	119	....	....	....	....
Hypoluxo	Palm Beach	12	46	....	....	....	35	Dec. 31	46	49.53	11.31	Oct.	0.44	Feb.	0	99	97	215	53	se.
Inverness	Citrus	70	40	72.2	98	July 7	29	Jan. 26†	40	59.35	14.06	July	0.50	Oct.	0	88	236	94	35	....
Key West	Monroe	5	68	77.9	92	Sept. 21	53	Nov. 25	68	42.12	11.83	Oct.	0.08	Mar.	0	115	139	139	87	e.
Kissimmee	Osceola	69	48	72.3	96	June 24	30	Jan. 20	48	54.85	14.09	June	0.41	Feb.	0	117	324	30	11	sw.
La Belle	Hendry	13	8	73.6	97	July 21	31	Jan. 21	8	43.10	7.71	Apr.	0.59	Jan.	0	112	218	108	39	e.
Lake Alfred	Polk	152	22	71.6	96	June 25†	32	Feb. 23	22	58.91	14.03	June	0.26	Nov.	0	97	240	72	53	e.
Lakeland	do	215	24	73.4	97	June 22	33	Feb. 23	24	57.98	14.00	June	0.36	Nov.	0	125	196	117	52	sw.
Lake Placid	Highlands	141	6	....	....	....	....	....	6	71.12	8.48	Aug.	0.74	Dec.	0	105	197	82	86	....
Melbourne	Brevard	30	1	....	....	....	....	....	1	55.08	10.92	Sept.	0.11	Feb.	0	113	114	151	100	se.
Merritts Island	do	6	57	....	....	....	....	....	60	....	....	....	....	....	0	....	....	....	....	....
Miami	Dade	11	43	76.1	92	July 15	42	Jan. 20	48	57.39	14.42	Oct.	0.38	Feb.	0	119	121	135	109	se.
Miami Airport	do	8	....	....	94	June 23†	....	....	....	....	14.34	Oct.	0.25	Feb.	0	....	....	....	....	se.
Moore Haven	Glades	22	21	73.4	95	Sept. 9†	33	Jan. 20†	21	49.74	16.13	July	0.18	Jan.	0	118	124	142	99	ne.
Mountain Lake	Polk	160	4	73.2	96	June 24	30	Jan. 20	4	56.78	14.36	Aug.	0.66	Dec.	0	126	150	167	48	se.
Okeechobee	Okeechobee	27	20	73.2	95	June 23†	33	Jan. 20†	20	56.20	8.95	Aug.	0.23	***	0	89	....	....	....	se.
Orlando	Orange	106	47	72.8	99	June 22	29	Jan. 20	47	52.42	15.64	June	0.35	Feb.	0	110	158	104	103	n.
Plant City	Hillsborough	121	42	72.3	96	June 22	28	Jan. 20	42	60.64	14.96	Aug.	0.35	Nov.	0	106	146	132	87	s.
Punta Gorda	Charlotte	8	25	73.9	94	July 30†	33	Feb. 23†	25	55.79	20.29	June	0.30	Mar.	0	104	185	58	122	sw.
St. Leo	Pasco	178	46	72.8	95	June 4†	32	Feb. 24	46	50.90	12.19	June	0.44	Nov.	0	119	156	140	69	e.
St. Petersburg	Pinellas	30	24	74.3	94	July 31†	36	Feb. 23	24	61.41	21.85	Aug.	0.09	Mar.	0	127	220	97	48	ne.
Sanford	Seminole	25	30	73.3	99	June 24	34	Feb. 23†	30	52.79	12.78	Aug.	0.20	Feb.	0	99	115	140	110	ne.
Sarasota [near]	Sarasota	29	9	71.9	91	May 25†	29	Jan. 20	9	62.81	22.60	Aug.	0.02	Mar.	0	111	223	98	44	sw.
Stuart	Martin	10	3	75.1	98	July 29	40	Feb. 23	3	58.28	12.06	Aug.	0.17	Feb.	0	92	206	88	71	se.
Tampa	Hillsborough	23	49	73.1	94	Aug. 20	35	Feb. 23	49	51.71	14.29	Aug.	0.33	Nov.	0	110	149	142	74	e.
Tarpon Springs	Pinellas	18	54	72.0	96	July 22†	30	Feb. 23	47	55.05	16.67	Aug.	T.	Nov.	0	96	173	118	74	sw.
Tavernier	Monroe	5	2	77.9	92	June 24†	49	Jan. 20	2	41.45	8.10	Oct.	1.25	Nov.	0	83	224	102	39	e.
Titusville	Brevard	14	46	72.1	98	June 22	30	Dec. 31	46	48.42	8.81	Sept.	0.11	Feb.	0	116	75	279	11	se.
Wauchula	Hardee	107	6	73.8	95	June 5†	31	Jan. 20	6	68.21	18.40	June	0.57	Mar.	0	127	162	149	54	se.
West Palm Beach	Palm Beach	15	9	75.6	92	July 15	41	Feb. 23	9	46.67	9.73	July	0.49	***	0	113	152	155	68	se.

† On other dates also. * Feb. Nov. ** Feb. Dec. *** Jan. Feb.

Monthly and Annual Precipitation for the Year 1939, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
Northern Division																										
Apalachicola	3.20	−0.45	3.84	−0.07	0.71	−3.53	6.26	+3.46	3.24	−0.16	10.88	+5.28	5.66	−2.08	9.12	+1.57	5.72	−2.37	0.22	−2.97	3.17	+0.10	3.49	−1.63	55.51	− 2.85
Blountstown	3.20	−0.82	3.44	−1.35	2.70	−1.30	5.57	+1.79	6.90	+2.85	8.73	+1.98	4.55	−2.87	12.21	+4.55	3.70	−2.48	0.37	−2.45	1.41	−1.72	2.98	−1.33	55.79	− 3.15
Carrabelle	2.10	−1.19	2.94	−0.86	0.95	−2.85	4.77	+1.68	1.94	−0.76	5.37	+0.32	7.36	+0.52	8.40	+1.35	5.15	−2.62	0.08	−3.29	3.65	+1.02	3.41	−1.24	46.12	− 7.91
Caryville	3.52	−1.20	5.72	+1.10	2.02	−3.13	4.61	+0.21	4.83	+0.95	6.59	+2.47	8.57	+1.52	24.64	*16.11	4.62	−0.09	0	−3.25	2.10	−0.73	3.26	−0.31	70.48	+13.65
Cedar Key	1.66	−1.28	1.19	−1.29	0.54	−2.53	2.29	+0.61	5.43	+3.14	8.05	+3.41	5.37	−1.95	5.60	−2.38	5.00	−0.71	0.85	−1.70	0.75	−0.93	2.90	−0.06	39.63	− 5.67
Chipley (near)	.....	.....	.....	.....	.....	.....	4.61	.....	8.17	.....	8.49	.....	3.94	.....	18.64	.....	5.51	.....	0.47	.....	1.71	.....	5.95	.....	.....	.....
Compass Lake	2.61	.....	4.58	.....	3.04	.....	4.69	.....	7.04	.....	9.39	.....	5.07	.....	18.75	.....	7.39	.....	0.77	.....	1.53	.....	4.55	.....	69.41	.....
Cottage Hill	2.51	−2.10	8.82	+2.79	1.54	−4.19	3.14	−1.62	10.48	+5.99	8.95	+2.61	10.73	+2.39	16.12	+8.62	4.88	−2.15	0.16	−4.29	2.14	−1.34	2.44	−3.34	71.91	+ 3.37
Crescent City	1.52	−0.88	1.54	−1.35	1.01	−2.28	3.43	+1.03	2.04	−2.62	7.76	+0.67	8.18	+1.25	9.78	+3.22	6.47	+0.67	1.85	−2.28	0.91	−0.81	2.10	−0.79	46.57	− 4.17
Daytona Beach	1.26	−1.00	0.20	−2.40	0.82	−2.26	6.07	+4.15	1.93	−1.71	7.10	+1.43	4.92	−0.57	3.00	−2.16	6.69	+0.22	3.43	−2.32	0.55	−1.92	0.57	−2.17	36.51	−10.71
Daytona Beach Airport	1.09	.....	0.45	.....	1.48	.....	5.29	.....	2.40	.....	6.96	.....	9.53	.....	6.78	.....	7.67	.....	2.83	.....	0.45	.....	1.19	.....	45.12	.....
DeFuniak Springs	3.26	−1.24	6.70	+0.92	1.91	−3.72	4.68	+0.66	5.29	+0.67	7.01	+0.54	6.78	−1.66	25.18	*17.41	4.08	−1.86	T.	−3.62	2.28	−1.30	2.99	−2.34	70.16	+ 4.46
De Land	1.24	−1.25	0.65	−1.94	1.30	−1.82	6.99	+4.43	3.64	−1.08	14.03	+6.41	7.83	+0.53	14.53	+7.39	7.56	+0.88	3.28	−1.40	0.23	−1.65	1.50	−1.08	62.78	+ 9.42
Federal Point	1.43	−1.12	4.32	+1.38	0.59	−2.85	2.51	−0.26	3.52	−0.81	8.64	+1.71	4.66	−2.05	5.91	−0.38	5.61	−0.63	1.36	−3.20	1.22	−0.58	2.14	−0.98	41.91	− 9.77
Fernandina	1.29	−1.39	2.99	−0.06	2.68	−0.80	3.94	+0.95	2.31	−1.16	5.52	−0.04	1.40	−4.36	3.20	−1.94	9.76	+2.77	3.53	−0.48	1.64	−0.67	1.90	−1.16	40.16	− 8.34
Gainesville	1.84	−1.32	5.70	+2.78	1.00	−2.35	4.51	+2.17	3.77	+0.62	10.45	+3.61	6.67	−0.67	7.28	+0.78	2.15	−3.22	1.51	−1.33	1.65	−0.17	3.33	+0.12	49.86	+ 0.96
Glen St. Mary	1.87	−0.96	2.39	−1.02	1.25	−2.66	4.11	+1.20	1.59	−2.58	7.53	+1.37	9.12	+1.69	7.62	+1.05	3.89	−1.26	0.88	−2.02	2.74	+1.03	2.46	−0.75	45.45	− 4.91
Hastings	1.59	−0.66	3.40	+0.44	0.66	−2.31	2.11	−1.57	1.77	−1.97	7.82	+0.95	9.40	+2.18	7.01	+0.62	8.01	+0.67	0.87	−3.33	1.35	−0.40	2.25	+0.02	46.24	− 5.36
Hilliard	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.72	−2.48	1.15	−0.63	.....	.....	.....	.....
Jacksonville	1.76	−1.04	2.49	−0.48	1.43	−1.48	4.62	+2.24	4.34	+0.32	4.82	−0.51	7.71	+1.00	5.97	+0.16	5.89	−1.46	4.06	−0.40	2.05	+0.07	2.13	−0.89	47.27	− 2.47
Jacksonville Airport	1.24	.....	2.84	.....	2.40	.....	4.81	.....	4.32	.....	8.43	.....	10.14	.....	8.54	.....	5.23	.....	2.19	.....	2.02	.....	2.42	.....	54.58	.....
Lake City	1.68	−1.18	3.50	−0.07	1.09	−2.73	4.76	+2.18	1.74	−1.89	7.06	+0.12	9.30	+1.89	8.36	+2.05	3.90	−0.92	0.16	−2.57	1.42	−0.30	1.80	−1.69	44.77	− 5.11
Lamont	3.05	.....	4.12	.....	4.64	.....	7.48	.....	3.36	.....	10.48	.....	3.93		8.11	.....	2.84	.....	0.06	.....	1.61	.....	8.52	.....	63.20	.....
Madison	2.17	−1.00	3.09	−1.13	2.96	−0.87	5.76	+2.64	2.45	−1.31	6.84	+0.34	3.80	−3.16	6.26	−0.73	3.06	−1.96	0.06	−2.44	1.62	−0.75	3.30	−0.76	41.37	−11.13
Marianna	2.58	−1.56	5.04	+0.33	3.20	−1.21	5.46	+1.59	6.75	+2.79	10.82	+5.36	6.85	+0.26	16.40	*10.47	5.10	−0.41	0	−2.84	1.21	−1.65	5.09	+0.18	68.50	+13.81
Mason (near)	3.14	.....	8.78	.....	1.80	.....	2.66	.....	11.69	.....	7.47	.....	6.34	.....	17.83	.....	10.53	.....	0.06	.....	0.81	.....	2.30	.....	73.41	.....
Monticello	3.64	−0.42	7.82	+3.52	2.33	−1.47	7.96	+4.56	4.04	+0.08	13.23	+7.03	7.04	0	8.04	−0.04	1.94	−3.49	0.08	−3.04	1.43	−1.11	3.53	−1.28	61.08	+ 4.34
Mount Pleasant	3.22	−0.66	3.68	−1.06	1.64	−2.63	3.56	+0.17	7.53	+3.99	9.70	+3.95	5.22	+1.26	10.31	+3.83	4.28	−1.34	0.20	−2.44	1.18	−1.26	.....	.....	.....	.....
New Smyrna	1.33	−1.25	0.55	−2.11	1.91	−1.33	3.86	+1.82	3.54	−0.29	8.54	+2.59	10.71	+4.77	5.11	−0.54	5.53	−0.66	3.04	−3.15	0.51	−1.62	0.93	−1.53	45.56	− 3.30
Niceville	2.26	−2.23	.....	.....	.....	.....	3.94	−1.15	4.13	+0.57	6.49	+1.08	12.84	+5.72	.....	.....	6.67	+0.95	0	−3.59	2.06	−1.14	2.68	−1.28	.....	.....
Ocala	0.78	−1.91	1.58	−1.37	2.55	−1.17	4.57	+1.90	2.33	−1.69	9.46	+2.18	8.00	+0.06	15.60	+7.57	7.00	+0.99	1.97	−0.98	1.16	−0.51	1.59	−1.62	56.59	+ 3.42
Palatka	1.42	−0.97	3.59	+0.67	0.76	−2.92	2.82	−0.87	4.81	+0.03	6.08	−1.00	3.76	−3.24	14.16	+7.52	6.55	−0.24	1.33	−2.49	1.07	−0.56	2.26	+0.23	48.61	− 3.94
Panama City	4.05	−0.02	3.24	−1.05	1.89	−1.91	5.72	+2.36	1.77	−1.95	9.65	+5.18	13.34	+6.35	15.28	+6.96	7.14	+0.18	T.	−4.04	2.13	−1.09	3.17	−2.01	67.38	+ 8.96
Pensacola	2.51	−1.48	5.89	+1.55	0.89	−3.88	2.22	−1.51	7.23	+3.86	8.14	+3.46	7.10	+0.33	19.02	*11.00	2.12	−3.21	0.07	−4.13	2.34	−1.36	2.86	−1.79	60.39	+ 2.54
Perry	2.30	−1.42	3.25	−0.61	3.00	−1.02	6.40	+3.92	2.50	−1.02	9.40	+2.24	6.70	−3.03	14.10	+4.99	3.60	−2.62	0.10	−3.04	2.10	−0.30	1.60	−1.38	54.95	− 3.29
Quincy	2.71	−1.77	4.49	−0.08	1.34	−3.05	6.33	+2.62	7.05	+2.89	11.62	+5.84	7.87	+0.80	9.64	+3.52	4.91	−0.17	0.17	−2.80	0.98	−2.06	2.73	−1.92	59.84	+ 3.82
Raiford	1.73	−0.89	3.72	+0.45	1.28	−2.22	5.21	+2.46	2.26	−1.70	8.17	+1.76	6.63	−0.69	8.79	+2.22	4.69	−0.37	2.50	−0.32	1.93	+0.30	3.09	−0.40	50.00	+ 0.60
River Junction	2.85	.....	3.93	.....	1.38	.....	6.28	.....	12.20	.....	8.25	.....	4.41	.....	7.30	.....	6..9	.....	0	.....	1.04	.....	2.86	.....	56.69	.....
St. Augustine	1.36	−1.08	2.55	−0.66	1.13	−2.11	4.21	+1.59	3.65	+0.07	6.54	+0.83	2.75	−3.09	6.16	+1.09	6.16	−0.10	2.53	−2.51	2.04	−0.07	2.25	−0.88	41.33	− 6.92
Tallahassee	3.33	−0.64	6.01	+1.57	2.81	−1.32	9.25	+5.76	4.66	+1.10	14.64	+7.93	10.86	+3.89	10.80	+3.92	3.77	−1.71	1.24	−1.55	0.93	−1.69	3.14	−1.40	71.44	+15.86
Vernon	2.76	−1.39	4.00	−0.70	1.72	−3.38	4.91	+1.17	6.52	+1.73	10.10	+4.23	10.95	+3.87	18.10	*11.18	4.44	−1.36	0	−3.36	1.97	−1.29	7.97	+2.54	73.44	+13.24
Southern Division																										
Arcadia	1.55	−0.64	1.00	−1.13	0.18	−2.40	5.61	+3.45	2.41	−1.94	20.19	*13.39	4.58	−3.06	10.22	+1.71	9.15	+2.44	2.13	−1.66	1.65	+0.26	0.62	−1.26	59.32	+ 9.16
Avon Park (near)	1.52	−0.70	1.20	−1.23	1.34	−0.83	4.66	+2.29	5.85	+1.33	7.91	−0.22	8.22	+0.04	19.85	*12.02	6.22	−0.45	4.63	+0.59	0.50	−1.06	0.61	−1.49	62.51	+10.29
Bartow	0.77	−1.88	0.42	−2.28	1.07	−1.88	4.25	+1.82	6.06	+1.24	15.78	+7.45	7.40	−0.96	11.83	+3.78	2.94	−4.59	1.59	−2.04	0.73	−0.89	1.37	−0.87	54.21	− 1.10
Belle Glade	0.11	−1.44	0.04	−1.55	0.63	−2.49	3.74	+0.31	5.60	+1.36	11.49	+1.79	10.30	+2.92	9.78	+1.55	5.60	−3.53	6.59	+1.97	0.15	−2.44	1.46	+0.43	55.49	− 1.12
Bradenton	1.21	−1.42	0.62	−2.16	T.	−2.34	1.65	−0.66	4.62	+1.56	11.25	+4.35	9.41	−0.29	17.04	+7.46	5.23	−2.41	1.47	−1.92	0.77	−1.12	1.33	−1.02	54.63	+ 0.03
Brooksville (near)	1.57	−1.08	0.53	−2.27	1.30	−1.77	3.37	+0.73	5.97	+1.93	8.76	+0.65	7.20	−2.43	13.68	+5.24	6.35	+0.16	1.66	−1.67	0.35	−1.72	1.91	−0.88	52.65	− 3.11
Bushnell	1.53	.....	0.32	.....	0.04	.....	3.04	.....	2.34	.....	7.67	.....	12.82	.....	8.44	.....	5.71	.....	0.74	.....	0.15	.....	1.58	.....	44.38	.....
Captiva	.....	.....	.....	.....	.....	.....	6.15	.....	3.18	.....	17.66	.....	12.07	.....	5.35	.....	10.49	.....	5.21	.....	1.43	.....	1.10	.....	.....	.....
Chapman F'ld G'd'n	0.69	−2.01	1.13	−0.57	1.29	−1.22	0.91	−2.45	4.15	−2.53	2.90	−3.57	7.62	+2.68	5.94	−0.47	5.38	−2.14	14.80	+5.94	3.68	+1.44	3.38	+1.67	51.87	− 3.23
Clearwater	1.05	.....	0.89	.....	2.30	.....	1.29	.....	7.75		10.84	.....	7.51	.....	12.18	.....	3.45	.....	2.73	.....	T.	.....	1.37	.....	51.36	.....
Clermont	0.96	−1.40	1.14	−1.40	1.10	−1.70	5.15	+2.66	3.05	−1.41	11.45	+4.49	8.57	+1.50	13.44	+5.94	3.72	−2.51	1.03	−2.18	0.13	−1.48	1.56	−0.76	51.30	+ 1.75
Davenport	1.01	−1.15	0.24	−2.18	1.19	−1.52	3.99	+1.95	8.10	+4.19	18.10	*11.76	7.59	+0.77	13.12	+6.26	5.12	−1.62	1.69	−2.23	0.48	−1.18	1.14	−0.85	61.77	+13.20
Davie	0.52	−2.32	1.70	−0.38	0.88	−2.36	1.60	−3.02	7.60	+1.84	6.02	−3.37	8.62	+2.00	.....	.....	.....	.....	8.13	−2.03	1.99	−1.77	.....	.....	.....	.....
Eustis	1.18	−1.36	1.67	−0.77	0.50	−2.45	2.34	−0.15	2.11	−2.09	10.17	+4.04	4.62	−2.62	6.73	+0.71	6.50	+0.75	1.58	−1.96	0.20	−1.69	1.90	−0.45	39.53	− 8.04
Everglades	1.40	+0.09	0	−1.07	0.62	−1.77	1.69	+0.29	3.01	−2.55	7.36	−1.88	8.25	−0.49	12.27	+3.66	8.23	−1.59	7.37	+3.19	0.50	−0.64	0	−0.65	50.70	− 3.41
Fellsmere	0.58	−1.79	0.69	−1.45	2.30	−0.05	6.19	+3.49	7.89	+3.48	4.92	−1.29	10.74	+4.12	7.31	−0.33	10.99	+2.75	6.19	+0.37	1.47	−0.89	0.99	−1.02	60.23	+ 7.39
Fort Lauderdale	2.23	−0.86	2.55	+0.71	1.36	−1.75	1.17	−3.86	5.38	−0.54	4.63	−3.40	4.04	−1.51	7.61	+0.66	6.19	−2.08	8.73	−2.48	2.66	−1.32	1.91	−0.30	48.46	−16.73
Fort Myers	0.45	−1.31	0.87	−1.15	0.04	−1.85	8.42	+6.53	3.01	−1.11	16.43	+7.52	7.69	−0.47	6.97	−1.85	12.83	+5.38	5.81	+1.33	1.80	+0.47	1.01	−0.55	65.33	+12.94
Fort Pierce	0.48	−2.40	0.46	−1.66	1.11	−1.55	5.16	+2.30	4.61	+0.36	4.59	−0.88	6.21	+0.71	3.30	−1.86	5.12	−2.13	10.42	+3.52	1.55	−1.22	1.12	−0.85	44.13	− 5.66
Homestead	0.93	−1.26	0.56	−1.28	0.09	−1.81	1.66	−2.00	5.48	−0.82	12.61	+4.11	9.63	+2.66	5.49	−2.81	8.05	−0.49	16.79	+7.02	0.95	−2.17	1.80	+0.29	64.04	+ 1.44
Hypoluxo	0.66	−2.36	0.44	−2.58	3.04	+0.20	1.82	−1.92	5.08	+0.10	3.47	−3.87	7.77	+2.64	8.02	+2.12	2.44	−5.98	11.31	+1.73	2.82	−0.66	2.66	+0.67	49.53	− 9.91
Inverness	1.28	−1.16	1.65	−0.90	1.46	−1.75	4.61	+2.23	5.89	+1.90	9.89	+2.98	14.06	+5.44	11.25	+3.48	5.72	−0.07	0.50	−2.23	1.34	−0.55	1.70	−1.22	59.35	+ 8.15
Isleworth	1.29	−1.02	0.31	−2.22	0.65	−2.21	4.76	+2.17	3.71	−0.38	12.22	+5.11	10.30	+3.92	11.89	+7.76	5.06	−1.21	1.27	−2.21	0.33	−1.37	1.10	−1.01	55.89	+ 7.33
Key West	1.73	−0.23	2.45	+1.11	0.08	−1.31	7.46	+6.17	2.71	−0.83	1.97	−2.27	3.15	−0.13	3.73	−0.78	3.18	−3.52	11.83	+5.83	0.13	−2.06	3.70	+2.03	42.12	+ 4.01
Kissimmee	0.97	−1.46	0.41	−2.29	1.80	−1.14	5.99	+3.51	3.34	−1.16	14.09	+7.44	10.08	+2.53	11.01	+3.95	4.61	−0.90	1.18	−2.83	0.50	−1.45	0.87	−1.43	54.85	+ 4.79
La Belle	0.59	.....	0.67	.....	0.82	.....	7.71	.....	4.25	.....	7.07	.....	5.11	.....	5.47	.....	5.12	.....	2.43	.....	2.13	.....	1.73	.....	43.10	.....
Lake Alfred	1.24	−1.38	0.39	−2.49	2.05	−0.47	5.93	+3.47	8.77	+3.11	14.03	+7.08	6.42	−1.11	12.16	+4.13	5.26	−1.28	1.12	−2.64	0.26	−1.60	1.28	−0.92	58.91	+ 5.93
Lakeland	0.87	−1.71	0.83	−1.90	3.04	−0.24	8.36	+3.06	4.30	−0.55	14.00	+6.04	5.57	−2.37	10.69	+2.91	7.63	+1.19	1.00	−1.62	0.36	−1.48	1.33	−1.07	57.98	+ 5.26
Lake Placid	0.75	.....	1.11	.....	1.40	.....	5.34	.....	8.15	.....	4.73		8.21	.....	8.48	.....	7.84	.....	2.22	.....	1.37	.....	0.74	.....	71.12	.....
Melbourne	0.37	.....	0.11	.....	2.79	.....	3.17	.....	5.43	.....	6.79	.....	7.39	.....	8.01	.....	10.92	.....	8.25	.....	1.37	.....	0.48	.....	55.08	.....
Merritts Island	1.18	−1.54	0.42	−1.96	5.24	+2.43	2.89	+0.64	5.31	+1.31	4.09	−2.11	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Miami	0.51	−2.01	0.38	−1.45	1.32	−0.85	1.19	−1.90	8.91	+2.69	2.20	−4.66	10.25	+4.83	6.81	+0.64	4.56	−3.78	14.42	+5.98	3.62	+0.71	3.22	+1.53	67.39	+ 1.73
Miami Airport	.....	.....	0.25	.....	1.70	.....	0.95	.....	10.99	.....	7.61	.....	13.85	.....	11.34	.....	6.70	.....	14.34	.....	2.82	.....	1.56	.....	.....	.....
Moore Haven	0.18	−1.38	0.35	−1.59	0.79	−1.21	3.08	+0.29	4.48	+0.50	3.61	−6.00	16.13	+9.46	10.42	+2.02	4.20	−2.58	3.60	−0.30	1.45	−0.04	1.15	+0.62	49.74	− 0.21
Mountain Lake	1.19	−1.05	1.32	−1.05	1.00	−1.40	3.81	+1.56	5.09	+0.29	14.23	+7.23	7.32	−0.54	14.36	+5.56	5.02	−0.78	1.92	−2.08	0.86	−0.41	0.66	−1.09	56.78	+ 6.21
Okeechobee	0.23	−1.53	0.23	−1.77	2.60	+0.43	6.36	+3.92	8.48	+4.39	7.21	−0.21	7.93	+1.41	8.95	+1.35	5.38	−0.93	4.10	−0.40	3.59	+1.07	2.14	+0.53	66.20	+ 8.26
Orlando	1.21	−1.24	0.35	−1.96	1.75	−1.32	4.97	+2.42	4.87	+0.39	15.64	+8.49	6.34	−1.81	8.90	+2.04	5.24	−1.46	1.67	−2.94	0.39	−1.28	1.09	−1.26	52.42	+ 0.07
Plant City	1.06	−1.32	0.73	−1.71	4.65	+1.84	4.97	+3.02	5.51	+0.98	13.96	+6.38	8.61	+0.92	14.96	+6.71	3.80	−2.11	0.52	−2.45	0.35	−1.15	1.52	−0.65	60.61	+10.43
Punta Gorda	0.43	−1.81	0.74	−1.09	0.30	−1.91	3.03	+0.83	3.49	−0.12	20.29	*12.81	4.05	−3.49	9.47	+1.42	7.79	−0.43	2.80	−1.17	2.68	+1.12	0.72	−1.13	55.79	+ 5.03
St. Leo	1.32	−1.64	0.73	−2.04	2.08	−1.09	1.80	−0.52	4.79	+0.52	12.19	+3.95	8.13	+0.08	8.58	−0.19	6.18	−0.43	2.85	−0.75	0.44	−1.64	1.76	−0.85	50.90	− 4.60
St. Petersburg	1.15	−1.48	0.77	−2.03	0.09	−2.49	1.26	−1.01	5.17	+2.10	12.29	+6.39	11.17	+1.98	21.85	*12.59	4.87	−2.85	0.97	−2.26	6.30	−1.58	1.52	−1.19	61.41	+ 8.17
Sanford	0.81	−1.54	0.20	−2.11	1.47	−1.27	5.82	+3.61	2.89	−1.11	10.61	+5.13	9.94	+2.31	12.78	+5.68	4.51	−1.48	2.06	−2.60	0.84	−1.43	1.36	−0.91	52.79	+ 2.28
Sarasota (near)	1.39	.....	0.60	.....	0.02	.....	2.04	.....	6.18	.....	11.75	.....	9.36	.....	22.60	.....	3.79	.....	2.15	.....	1.72	.....	1.21	.....	62.81	.....
Stuart	0.34	.....	0.17	.....	1.33	.....	5.16	.....	8.99	.....	4.50	.....	4.94	.....	12.06	.....	7.19	.....	11.04	.....	0.89	.....	1.67	.....	58.28	.....
Tampa	1.35	−1.34	0.90	−1.66	1.00	−1.43	1.17	−0.84	6.57	+3.58	9.48	+2.23	9.21	+1.26	14.29	+6.11	4.01	−2.41	2.38	−0.71	0.33	−1.39	1.02	−1.05	51.71	+ 2.35
Tarpon Springs	1.10	−1.28	0.78	−1.94	1.18	−1.69	1.41	−0.72	4.65	+1.68	11.37	+5.61	8.43	− 0.05	16.67	+7.51	5.22	−1.69	2.55	−0.65	T	−2.00	1.69	−0.93	55.05	+ 3.85
Tavernier	8.30	+1.40	1.45	−0.25	2.40	+0.80	2.55	+0.88	3.30	0.90	2.30	−2.01	5.40	+2.28	4.00	−1.27	3.50	−4.17	8.10	+0.08	1.25	−1.19	3.90	+2.38	41.45	− 1.97
Titusville	0.92	−1.53	0.11	−2.59	1.53	−1.30	8.09	+6.02	5.55	+0.68	4.41	−1.81	5.18	−2.15	5.37	−1.17	8.81	+1.94	6.17	+0.54	1.26	−0.82	1.02	−1.65	48.42	− 3.84
Wauchula	0.96	.....	1.04	.....	0.57	.....	4.21	.....	7.17	.....	18.40	.....	10.78	.....	13.99	.....	7.18	.....	2.13	.....	0.61	.....	1.17	.....	68.21	.....
West Palm Beach	0.49	.....	0.49	.....	0.71	.....	1.33	.....	6.76	.....	3.11	.....	9.73	.....	7.95	.....	6.10	.....	6.88	.....	1.76	.....	1.26	.....	46.57	.....
W. P. Beach Airport	0.83	.....	0.49	.....	0.90	.....	1.84	.....	6.51	.....	2.65	.....	7.14	.....	6.58	.....	2.73	.....	7.40	.....	2.16	.....	1.16	.....	39.89	.....

T. Amount too small to measure. * Plus

Monthly and Annual Mean Temperatures for the Year 1939, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
Northern Division																										
Apalachicola	56.4	+2.7	59.4	+3.1	63.5	+1.9	67.2	+0.1	73.8	−0.8	80.2	+0.4	81.6	−0.1	80.4	−0.8	79.8	+1.3	71.3	+1.2	59.0	−2.3	56.6	+0.9	69.1	+0.6
Blountstown	55.7	+2.7	61.0	+4.5	63.2	+2.1	67.4	+0.1	73.0	−1.4	80.5	+0.1	82.2	+0.9	79.9	−1.1	79.9	+1.2	69.6	+0.5	57.2	−1.7	53.4	−0.7	68.6	+0.6
Carrabelle	56.8	+2.7	59.8	+4.2	62.9	+2.0	67.6[a]	+0.6	72.7	−1.6	80.0	+0.2	82.8	+1.3	79.5[a]	−1.8	80.4[b]	+1.6	72.4	+1.5	59.0	−2.1	55.9	+1.1	69.2	+0.9
Cedar Key	59.1	+1.4	64.0	+3.3	67.0	+3.5	71.8	+2.1	77.2[b]	+1.3	82.0	+1.3	82.5	+0.3	80.8[f]	−1.2	82.5	+2.4	76.8	+3.5	63.4	−0.8	60.2	+1.4	72.3	+1.6
Chipley (near)	.....	.....	.....	.....	.....	.....	66.6	.....	72.4	.....	79.8	.....	81.0	.....	79.0	.....	79.2	.....	69.4	.....	55.6	.....	52.5	.....	.....	.....
Compass Lake	55.6	.....	59.6[e]	.....	.....	.....	67.0	.....	72.4	.....	79.6	.....	81.0	.....	78.8	.....	79.0	.....	69.3	.....	56.6	.....	53.2	.....	.....	.....
Cottage Hill	55.0	+1.6	57.1	+1.0	61.6	+2.6	65.0	−1.5	71.4	−1.3	77.7	−0.9	79.6	−0.8	78.4	−1.7	77.4	−0.4	68.7	+0.2	55.2	−4.0	53.7	−0.9	66.7	−0.5
Crescent City	59.8	+1.4	66.6	+6.4	68.9	+3.6	70.4	+0.9	75.2	−0.6	81.0	+1.1	81.6	−0.2	80.6	−1.1	80.6	+1.3	75.2	+2.4	62.8	−2.0	58.9	+0.2	71.8	+1.1
Daytona Beach	61.2	+0.5	66.4	+4.0	67.7	+3.5	68.6	−1.1	73.3	−1.6	78.7	0	79.8	−0.8	...	.....	79.4[e]	−0.7	75.3	+0.7	61.4	−1.7	59.6	−2.0	.....	.....
Daytona Beach Airport	59.4	.....	66.4	.....	67.0	..	68.2	.....	72.2	.....	78.4	.....	79.9	.....	78.8	.....	79.0	.....	74.0	.....	62.8	.....	56.7	.....	70.2	.....
DeFuniak Springs	56.3	+3.6	58.8	+4.5	64.1	+3.3	67.1	+0.5	73.7	−0.6	80.1	+0.4	81.5	+0.6	79.4	−1.3	79.4	+1.4	70.6	+1.9	56.8	−2.3	54.6	+1.6	68.5	+1.1
De Land	61.4	+2.2	68.7	+8.0	69.8	+4.2	70.8	+1.4	75.2	−0.2	81.2	+1.6	81.8	+0.6	81.2	−0.1	81.2	+1.9	75.6	+2.9	63.5	−1.0	58.8	−0.7	72.4	+1.7
Federal Point	59.9	+2.2	66.0	+6.8	67.4	+3.0	69.8[a]	+0.8	75.2[c]	+0.2	81.1	+1.5	81.8	+0.1	80.7	−1.0	81.0	+1.8	75.4	+2.8	62.9	−1.5	58.8	+0.4	71.7	+1.5
Fernandina	58.2	+3.3	63.6	+7.2	65.6	+3.6	68.9	+1.2	74.2	+0.2	81.4	+2.1	82.4	+1.2	81.0	−0.1	80.8	+2.1	72.8	+1.2	60.7[d]	−1.5	57.3	+0.8	70.6	+1.8
Gainesville	59.1	+1.9	65.5	+7.1	67.0	+2.7	69.4	+0.2	74.6	−1.1	80.4	+0.4	80.6	−0.6	79.6	−1.7	79.8	+0.9	73.2	+1.4	61.0	−2.1	57.6	+0.2	70.6	+0.7
Glen St. Mary	56.8	+1.8	63.8	+7.0	65.0	+2.4	67.8	+0.3	73.2	−1.4	80.5	+1.6	81.1	+0.2	79.9	−1.3	79.2	+0.7	71.0	+0.9	57.1	−4.2	54.0[a]	−1.1	69.1	+0.5
Hastings	58.2	−0.1	64.8	+4.2	66.4	+4.1	68.4	+0.8	73.6	−0.3	80.4	+1.4	81.3	+0.1	80.2	−0.6	79.9	+1.2	72.9	+1.3	61.1	−2.3	56.8	−1.9	70.3	+0.6
Hilliard	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	70.8	+0.7	56.8	−4.0	.....	.....	.....	.....
Jacksonville	58.4	+8.0	64.3	+6.3	66.2	+3.6	69.3	+0.6	75.2	+0.2	81.8	+1.9	82.2	+0.1	80.8	−0.9	80.8	+2.5	71.8	+0.7	60.3	−1.9	56.8	+0.5	70.7	+1.4
Jacksonville Airport	55.8	.....	63.6	.....	65.6	.....	68.6	.....	74.5	.....	82.3	.....	82.9	.....	81.3	.....	80.4	.....	71.2	.....	58.2	.....	54.8	.....	69.9	.....
Lake City	57.7	+1.9	63.7	+6.0	65.6	+2.3	68.2	−0.6	73.6	−1.7	80.4	+0.6	81.0	0	80.2[d]	−0.8	79.9[a]	+1.3	72.3	+2.1	58.4[b]	−3.1	55.8[a]	−0.5	69.7	+0.6
Lamont	55.8[a]	.....	61.6	.....	64.0[a]	.....	66.4[a]	.....	73.2[e]	.....	80.4	.....	81.3[a]	.....	79.4	.....	79.8	.....	70.7	.....	57.4	.....	54.0	.....	68.7	.....
Madison	56.1	+1.1	61.6	+4.9	64.2	+2.0	67.1	−1.3	73.6	−1.8	80.4	+0.2	81.0	−0.3	78.8	−2.5	79.1	+0.1	70.8	+0.3	57.6	−3.3	54.6	−0.6	68.7	−0.1
Marianna	57.7	+5.0	59.6	+5.3	62.8	+1.8	66.4	−0.3	72.4	−1.8	78.3	−1.4	79.0	−2.0	76.5	−4.5	77.0	−1.2	67.0	−1.9	53.6	−5.4	51.9	−1.9	66.8	−0.7
Mason (near)	54.4	.....	56.8	.....	60.8	.....	64.8	.....	71.2	.....	78.2	.....	78.6	.....	77.4	.....	76.2	.....	66.8	.....	51.2	.....	49.6	.....	65.5	.....
Monticello	54.3	+0.3	57.4	+1.9	62.4	+1.0	65.6	−1.7	71.6	−2.9	79.2	−0.3	79.8	−0.8	78.3	−2.1	78.3	+0.1	69.2	−0.5	56.6	−3.2	52.4	−1.4	67.1	−0.8
Mount Pleasant	55.4	+1.2	59.4	+4.2	63.4	+2.5	66.5	−0.4	72.0	−1.8	79.4	+0.3	80.2	0	78.2	−1.7	77.6	+0.1	66.8	−1.8	55.2	−3.6	.....	.....	.....	.....
New Smyrna	61.3	+2.3	67.8	+7.8	68.6	+4.1	69.7	+1.1	73.6	−0.4	79.1	+0.7	79.8	−0.3	78.7	−1.4	79.2	+0.3	75.3	+1.7	65.6	0	58.9	−0.6	71.5	+1.3
Niceville	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	78.0	.....	79.4[e]	.....	77.4	.....	77.2[b]	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ocala	57.9	+0.3	67.2	+7.5	69.4	+5.0	71.9	+2.3	76.4	+0.8	82.3	+2.6	82.8	+1.7	81.3	+0.3	81.7	+3.0	74.8	+2.9	62.6	−0.6	59.1	+1.2	72.3	+2.3
Palatka	59.8	+1.0	66.4	+5.2	68.2	+4.1	70.5	+1.1	75.4	−0.2	81.2	+0.9	81.8	−0.6	80.2	−1.9	80.5	+0.3	74.2	+1.4	61.6	−2.1	57.6	−2.5	71.4	+0.5
Panama City	56.4	+2.7	60.4	+5.1	63.4	+2.2	67.2	−0.2	74.0	−0.7	80.6	+0.2	81.1	−0.8	77.6	−4.0	78.4	−0.8	72.1	+1.5	58.4	−2.3	55.4	+1.1	68.8	+0.4
Pensacola	56.1	+3.6	57.0	+1.8	62.3	+2.0	65.8	−0.9	73.0	−0.9	79.0	−0.3	80.8	−0.2	79.2	−1.7	78.8	+0.8	70.4	+0.5	57.8	−2.4	55.8	+1.8	68.0	+0.3
Perry	57.6[a]	+1.1	63.1	+5.9	64.1[b]	+1.1	67.4[c]	0	74.2[a]	−0.7	81.3	+2.2	82.0[e]	+1.0	80.4[h]	−0.9	80.8	+1.9	72.4[c]	+1.8	59.7	−0.9	55.3[f]	+0.1	69.9	+1.1
Quincy	55.0	+1.0	58.9	+3.2	63.0	+2.2	66.6	+0.5	72.2	−1.4	79.7	+0.6	80.6	+0.2	78.9	−1.2	79.0	+1.2	70.4	+0.9	56.8	−2.4	53.4	−1.0	67.9	+0.3
Raiford	57.8	+2.1	65.0	+7.2	65.9	+2.1	68.5	+0.7	75.1	+0.8	81.4	+1.8	82.3	+0.9	81.8	+0.4	80.8	+2.1	76.2	+5.1	62.4	+1.4	60.1	+4.3	71.5	+2.4
St. Augustine	60.0	+3.1	65.8	+6.8	67.4	+4.4	69.9	+1.5	75.0	+1.0	81.0	+2.0	81.6	+0.8	80.0	−0.7	80.4	+1.8	74.5	+1.9	62.2	−2.2	57.6	−0.4	71.3	+1.7
Tallahassee	57.4	+4.1	60.6	+5.1	64.7	+3.4	67.6	+0.2	73.8	−0.8	80.2	+0.7	81.0	+0.4	78.9	−1.3	79.6	+2.2	70.7	+1.6	58.4	−1.5	54.8	+0.9	69.0	+1.8
Vernon	54.4[a]	+2.2	57.6[d]	+3.4	60.8[d]	−0.4	64.8[a]	−1.5	70.8[d]	−3.4	78.8[d]	−1.0	80.2[e]	−1.2	75.8[d]	−5.5	78.0[d]	+0.1	69.2[d]	+0.5	54.2[d]	−4.6	51.6[a]	−1.1	66.4	−1.0
Southern Division																										
Arcadia	63.6	+0.7	70.4	+6.4	70.8	+3.1	73.4	+1.2	76.2	−0.6	80.2	−0.2	81.8	+0.2	80.6	−1.4	81.0	+0.4	77.0	+1.9	65.7	−1.9	61.4	−1.8	73.5	+0.7
Avon Park [near]	65.0	+1.9	71.2	+6.9	73.3	+5.2	74.5	+2.2	77.2	+0.2	81.4	+1.4	83.0	+1.6	81.4	−0.3	82.4	+2.2	77.6	+2.4	67.3	−0.8	62.0	−1.7	74.7	+1.8
Bartow	61.2	−0.2	66.8	+3.4	69.0	+1.8	71.6	+0.1	75.3	−1.4	81.0	+0.7	82.5	+0.9	81.2	−0.4	81.6	+1.7	76.2	+1.9	63.6	−2.8	59.8	−1.9	72.5	+0.3
Belle Glade	64.0	+0.5	70.0	+5.5	70.0	+4.8	72.4	+2.7	74.4	+0.2	78.4	+0.5	79.7	−0.1	79.0	−1.4	79.8	+0.4	76.5	+1.5	67.4	−0.5	62.4	−1.6	72.8	+1.0
Bradenton	61.9	+0-6	68.3	+5.7	69.4	+3.2	72.0	+1.5	74.8	−1.0	81.0	+1.4	80.4	−0.5	79.8	−1.4	80.7	+0.7	76.9	+2.4	65.6	−1.5	60.6	−1.4	72.6	+0.8
Brooksville (near)	62.7	+3.1	68.6	+7.6	70.6	+4.8	72.5	+2.3	75.8	−0.3	80.6	+0.7	81.4	+0.5	80.0	−1.0	80.7	+0.9	75.8	+2.2	64.0	−1.5	61.4	+1.2	72.8	+1.7
Bushnell	58.2	.....	66.7	.....	67.0	.....	70.2	.....	73.2	.....	78.8	.....	78.6	.....	77.8	.....	77.4	.....	71.8	.....	61.6	.....	57.6	.....	69.9	.....
Captiva	.....	.....	.....	.....	.....	.....	74.9	.....	75.0	...	81.4	.....	82.8	.....	82.3	..	81.6	.....	78.7	.....	68.4	.....	65.4	.....	.....	.....
Chapman F'ld G'd'n	67.4	−0.6	73.0	+4.5	73.4	+3.6	76.3	+2.4	78.4[a]	+0.8	80.3	−0.1	81.4[a]	−0.4	81.4[b]	−0.5	80.2	−0.8	78.6	+1.2	69.2	−2.2	64.4	−4.0	75.3	+0.3
Clearwater	62.8	.....	69.0	.....	70.4	.....	73.8	.....	76.6	.....	81.4	.....	82.8	.....	81.3	.....	81.5	.....	77.0	.....	65.4	.....	62.2	.....	73.7	.....
Clermont	64.4	+2.7	70.2	+6.9	72.0	+3.7	73.6	+1.1	77.0	−0.9	81.8	+0.5	82.5	−0.3	80.7	−2.1	81.9	+1.0	77.1	+1.8	65.1	−2.6	61.6	−0.4	74.0	+1.0
Davenport	63.6	+0.5	70.2	+5.7	72.5[b]	+6.1	74.0	+2.5	76.6	+0.3	81.6	+1.2	83.0	+0.8	81.8	−0.7	82.8	+2.0	77.8[h]	+3.0	66.0	−1.1	61.9[b]	−1.4	74.3	+1.6
Davie	65.6[b]	−0.7	70.2[e]	+3.9	.....	.....	73.2	+1.8	75.8	+1.0	78.6[a]	+0.8	80.6[m]	+1.3	.....	.....	79.8[h]	+0.8	78.0[a]	+2.0	69.0[e]	−0.9	.....	.....	.....	.....
Eustis	61.4	+1.7	68.0	+6.3	69.5	+2.9	72.2	+1.1	75.8	−1.2	81.4	+0.5	82.6	+0.2	81.0	−1.6	81.4	+1.3	75.4	+1.8	62.6	−3.0	59.4	−0.9	72.6	+0.8
Everglades	68.6	+1.0	72.6	+4.6	74.6	+5.9	75.4	+1.7	77.6	+0.4	80.8	+0.6	81.8	−0.2	82.2	−0.2	82.5	+0.6	80.6	+2.2	69.4	−2.0	66.5	−0.9	76.0	+1.1
Fellsmere	63.9[a]	+0.5	70.4[a]	+6.0	71.4[e]	+5.1	73.2[d]	+2.6	75.7[h]	+0.4	81.2[e]	+2.1	82.4	+1.5	81.6[b]	+0.4	81.1[h]	+1.4	77.3[f]	+1.9	66.6[d]	−1.3	61.2[e]	−2.8	73.8	+1.4
Fort Lauderdale	69.5	+0.8	74.2	+5.8	74.0	+3.7	77.8	+3.9	78.2	+1.1	81.2	+1.4	82.5	+1.1	82.4	+0.5	81.8	+0.7	80.4	+2.3	70.8	−1.7	66.2	−2.8	76.6	+1.4
Fort Myers	65.6	+1.7	70.8	+5.5	72.1	+3.3	74.0	+1.4	77.2	+0.1	81.0	+1.0	81.8	+0.7	81.4	0	81.8	+1.6	78.4	+2.7	67.4	−2.1	65.0	+0.2	74.7	+1.3
Fort Pierce	65.4	+0.4	70.5	+5.0	71.5	+2.8	73.8	+1.3	75.8	−0.8	78.8	−1.1	80.4[e]	−1.2	79.4	−2.5	...	...	78.6	+1.8	68.6	−1.4	64.6	−1.0	.....	.....
Homestead	65.8	−1.0	71.3	+4.2	70.0	+0.3	74.7	+1.5	76.4	−0.4	79.1	−0.5	80.0	−0.7	80.0	−1.2	79.6	−0.7	77.6	+0.3	69.4	−1.5	63.6	−3.4	74.0	−0.2
Hypoluxo	.....	.....	71.3	+3.8	72.0	+1.9	73.8	+9.6	74.7[a]	−2.2	...	.....	80.9	−0.4	81.2	−0.4	81.0	+0.3	80.2	+2.5	70.5	−1.8	66.0	−2.5	.....	.....
Inverness	60.6	+1.9	68.0	+8.5	68.9	+3.6	72.1	+2.1	75.2	−0.7	81.4	+1.6	81.9	+1.0	80.3	−0.8	81.1	+1.7	76.0	+3.1	62.7	−0.9	58.7	+0.3	72.2	+1.7
Key West	71.8	+2.3	75.4	+4.9	76.6	+4.0	76.9	+1.2	79.5	+0.4	82.3	+0.4	83.6	+0.1	83.2	−0.3	83.1	+0.9	80.2	+1.1	72.4	−1.9	69.4	−0.9	77.9	+1.1
Kissimmee	61.0	−0.4	67.4	+5.2	69.8	+2.8	71.4	−0.1	75.4	−1.6	80.4	0	81.6	−0.4	80.4	−1.7	81.2	+1.0	76.0	+1.4	64.3	−2.6	59.1	−2.6	72.3	+0.1
La Belle	64.8	.....	70.2	.....	72.2	.....	73.8	.....	75.6	.....	79.5	.....	80.6	.....	80.6	.....	80.4	.....	76.9[a]	.....	66.0	.....	62.7	.....	73.6	.....
Lake Alfred	62.5	−0.2	67.8	+2.4	69.2	+2.3	71.6	−0.7	74.0	−3.3	79.6	−1.3	81.0	−1.6	79.6	−3.2	80.1	−1.1	74.9	−0.5	63.0	−4.5	56.1	−6.4	71.6	−1.5
Lakeland	63.1	0	69.3	+4.5	71.1	+3.8	73.3	+0.8	76.4	−0.3	81.2	+1.2	82.4	+0.8	80.6	−1.4	81.0	+0.5	76.6	+1.7	64.6	−2.8	60.9	−3.0	73.4	+0.5
Lake Placid	64.0	.....	71.2	.....	72.6[f]	.....	73.8[a]	.....	76.1	.....	80.6	.....	80.1	.....	.....	.....	82.0	.....	77.0	.....	69.6	.....	65.6	.....	.....	.....
Melbourne	.....	.....	68.5	.....	69.2[b]	.....	71.4	.....	75.4	.....	78.8	.....	80.8[a]	.....	79.9	.....	79.8	.....	76.4	.....	66.4	.....	60.4	.....	.....	.....
Merritts Island	62.5	+0.3	69.7	+6.0	70.6	+3.6	73.1	+1.7	77.6	+1.5	81.9	+2.5	...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Miami	68.8	+2.8	73.2	+6.1	74.0	+3.8	75.6	+2.8	77.4	+1.0	80.8	+0.8	82.0	+1.0	81.8	+0.4	81.7	+1.6	79.6	+2.6	70.8	−1.0	67.9	−0.1	76.1	+1.7
Miami Airport	.....	.....	72.3	.....	70.8	.....	74.8	.....	77.0	.....	79.6	.....	81.4	.....	80.9	.....	80.4	.....	78.4	.....	69.9	.....	65.0	.....	.....	.....
Moore Haven	62.8	−1.3	70.0	+5.0	70.8	+3.8	73.2	+1.6	75.4	+0.4	79.3	+0.2	80.4	−0.1	80.4	−0.6	80.9	+1.1	78.0	+2.1	66.6	−1.9	62.8	−2.0	73.4	+0.6
Mountain Lake	62.6	−0.2	70.2	+5.5	71.0	+4.4	73.2	+1.2	75.2	−0.4	80.4	+0.2	81.2	−0.8	80.2	−2.0	80.9	−0.2	76.3	+1.5	64.9	−2.9	60.8	−2.8	73.2	+0.3
Okeechobee	62.4	−1.1	69.2	+3.6	70.4	+3.6	71.6	+0.6	75.0[b]	−0.2	79.6	+0.4	80.6	−0.3	80.2	−1.3	81.2	+0.9	78.0	+1.9	67.0	−1.4	62.7	−0.8	73.2	+0.5
Orlando	60.8	−0.6	67.0	+4.7	69.0	+1.9	72.2	+1.0	76.2	−0.3	81.0	+0.7	82.0	0	80.4	−1.7	81.2	+1.3	75.4	+1.2	63.6	−3.0	59.0	−2.3	72.3	+0.3
Plant City	61.6	+0.7	68.8	+6.6	69.6	+3.2	72.0	+1.5	74.9	−1.0	79.9	+0.1	80.8	−0.2	79.6	−1.6	80.6	+1.2	76.0	+2.4	63.8	−1.9	59.6	−0.8	72.3	+0.9
Punta Gorda	65.1[a]	+0.9	70.2	+4.4	71.4	+3.6	73.8	+1.3	76.8	0	80.0	−0.4	81.0	−0.5	79.8	−2.1	80.2	−0.3	77.9	+1.7	67.0	−1.9	63.9	−0.6	73.9	+0.5
St. Leo	62.0	+1.7	68.7	+7.0	70.4	+4.1	72.4	+1.9	75.6	−0.6	81.0	+1.3	81.6	+0.8	80.6	−0.5	81.2	+1.9	76.0	+2.7	64.1	−1.5	60.4	+0.1	72.8	+1.5
St. Petersburg	64.6	+1.4	69.4	+4.4	71.6	+4.0	74.2	+1.3	77.5	−0.1	81.8	+0.4	82.5	−0.3	81.3	−1.8	82.4	+0.9	78.0	+1.8	65.8	−2.7	63.0	−1.3	74.3	+0.6
Sanford	61.0	+0.5	67.8	+4.8	70.7	+5.0	72.4	+2.0	76.2	+0.4	81.8	+2.0	83.1	+1.4	81.4	−0.4	82.0	+2.1	77.0	+2.6	65.6	−0.9	61.0	−0.3	73.3	+1.6
Sarasota (near)	61.9	.....	68.6	.....	68.8	.....	71.6	.....	74.0	.....	79.0	.....	79.8	.....	78.8	.....	79.7	.....	75.8	.....	64.8	.....	60.4	.....	71.9	.....
Stuart	66.6	.....	70.4	.....	72.0	.....	75.4	.....	77.4	.....	80.5	.....	82.2	.....	81.0	.....	81.4	.....	78.8	.....	69.8	.....	65.5	.....	75.1	.....
Tampa	62.6	+2.2	68.4	+6.5	70.2	+3.4	73.0	+2.1	76.0	−0.5	80.8	+0.6	81.6	+0.4	80.7	−0.8	80.9	+1.0	76.6	+2.3	64.9	−2.0	61.8	+0.7	73.1	+1.3
Tarpon Springs	61.6	+1.4	69.0	+7.0	69.8	+3.8	70.5	−0.3	71.7	−4.3	78.0	−2.1	79.9	−1.5	80.8	−0.8	82.0	+1.8	76.9	+2.8	68.5	−2.7	60.2	−0.8	72.0	+0.4
Tavernier	71.4	+1.2	75.0	+3.6	75.8	+2.2	77.7	+0.5	79.5	−0.2	82.6	−0.6	83.1	−1.1	83.6	−0.7	88.3	+0.5	80.7	+1.5	72.0	−1.6	69.6	−1.7	77.9	+0.3
Titusville	60.8	−0.3	66.6[a]	+4.3	69.9	+4.2	71.8	+1.5	75.7	+0.2	80.5	+1.6	81.6	+0.3	80.0	−1.4	77.6	−2.3	72.8	−1.5	66.3	−0.4	61.0	−1.0	72.1	+0.5
Wauchula	64.0	.....	70.7	.....	71.6	.....	73.8	.....	76.3	.....	80.3	.....	81.0	.....	80.2	.....	81.5	.....	77.7	.....	66.4	.....	61.9	.....	73.8	.....
West Palm Beach	63.8	.....	72.8	.....	72.8	.....	75.0	.....	76.8	.....	80.0	.....	81.2	.....	81.2	.....	81.6	.....	78.6	.....	71.2	.....	67.6	.....	75.6	.....

Letters of alphabet indicate number of days missing from report: thus ([a]) one day · ([b]) two days, etc.

WBO, Jacksonville 2–15–40–1,800

U. S. DEPARTMENT OF COMMERCE, WEATHER BUREAU

CLIMATOLOGICAL DATA

FLORIDA SECTION

W. J. Bennett, Jacksonville, Fla.

Vol. XLIV Annual, 1940 No. 13

GENERAL SUMMARY

The year opened with the coldest month in Florida since state records began in 1891. The mean temperature of this January, 49.7°, was 2.6° lower than that of the previous cold January, 1893, and 2.1° lower than that of the coldest month, February, 1895. The lowest temperature recorded during the month, 8°, did not approach the extreme cold of −2° registered in February, 1899, although it was the lowest temperature observed in January. Resultant damage to crops was enormous, and considerable damage also was caused to water systems, plumbing, cattle, and highways. The total damage was estimated at about $20,000,000. A few flakes of snow fell in localities as far south as Tampa. February was the coldest February since 1912, and the fourth coldest of record. March, April and May also were cool. June, July and August averaged slightly above normal, but September and October were cool. Although temperatures in November averaged slightly above normal, the coldest weather experienced in November occurred about the middle of the month when killing frosts or freezing temperatures occurred southward to the Okeechobee region. December was mild.

October was the driest October of record, the average rainfall being only about 20 per cent of normal and only half that of the previous dry October, 1907. November also was very dry, averaging about half the normal rainfall, although in many localities in northeastern, central and southern sections this month also was record-breaking. Heavy rains from July 4-7th damaged crops and roads in Escambia County. Otherwise rainfall conditions were not exceptional.

Florida was little affected by tropical disturbances during 1940. The storm in the Gulf of Aug. 4-10th resulted in high tides on the coast of extreme northwest Florida, but caused no material damage During the night of December 26-27th, in connection with a large area of low pressure over Texas and the Gulf, severe storms occurred over the State, some of tornadic nature. High tides on the Gulf coast damaged beaches from Punta Rassa to Clearwater, and winds and heavy rains caused much general damage. Crop losses were difficult to estimate, but property loss probably was between $15,000 and $25,000. 4 or 5 people were slightly injured, and one man was electrocuted by a fallen wire. A small tornado near Miami on August 1st caused an estimated damage of $1,500. Bloomingdale, near Tampa, reported heavy hail on March 21st, but no damage resulted. Thundersqualls with attendant wind and some hail damaged crops near Morriston on June 22d, estimated as $1,000-$1,500.

I.C.P.

COMPARATIVE ANNUAL DATA FOR FLORIDA

Year	Temperature					Precipitation				Number of days			
	Average north	Average south	Average state	Highest	Lowest	Average north	Average south	Average state	Greatest in 24 hours	Precipitation 0.01 in or more	Clear	Partly cloudy	Cloudy
1891	68.9	72.7	70.8	103	19	46.60	48.56	47.60	3.79	112	140	141	84
1892	68.2	71.5	69.9	101	22	50.61	46.43	48.53	6.34	100	157	138	71
1893	69.4	72.3	70.8	104	19	57.71	50.82	54.24	6.03	101	169	136	60
1894	69.2	72.4	70.8	101	12	55.37	51.15	53.24	12.50	102	167	132	66
1895	67.6	71.3	69.5	100	11	47.14	49.24	48.18	5.07	97	157	146	62
1896	69.2	72.0	70.6	103	20	53.78	48.04	50.92	9.05	103	158	143	65
1897	69.8	72.8	71.3	104	17	55.82	55.71	55.75	8.00	95	156	143	66
1898	69.1	72.5	70.8	102	17	53.81	45.21	49.52	7.78	98	169	139	57
1899	69.2	72.7	70.9	104	−2	46.55	58.72	52.65	12.18	108	170	137	58
1900	69.0	72.3	70.6	104	13	59.63	61.52	60.58	8.85	112	158	136	71
1901	66.8	70.9	68.8	107	12	59.61	58.43	59.00	13.32	106	174	116	75
1902	68.9	72.4	70.7	105	15	55.56	47.13	51.33	8.76	95	180	123	62
1903	67.8	72.1	70.0	105	17	57.19	53.91	55.57	9.06	109	167	116	82
1904	68.1	72.2	70.2	102	20	46.39	49.62	47.99	10.48	96	172	131	63
1905	68.7	72.8	70.8	103	10	60.34	60.57	60.45	10.00	112	152	134	79
1906	68.8	72.4	70.6	101	14	54.71	53.27	53.98	10.12	100	162	110	63
1907	69.6	73.4	71.5	102	21	55.94	41.87	48.90	14.96	94	184	125	56
1908	69.4	73.2	71.3	103	20	45.39	49.75	47.59	9.79	100	162	144	60
1909	69.2	72.9	71.0	103	16	45.75	51.00	48.37	12.00	97	174	128	63
1910	67.6	70.7	69.2	102	19	51.40	51.79	51.60	9.70	101	174	122	69
1911	70.7	74.0	72.3	104	15	49.59	46.03	47.82	12.50	97	159	140	66
1912	68.8	73.4	71.1	104	21	67.35	63.19	65.27	11.00	122	137	135	94
1913	69.2	73.0	71.1	104	23	49.98	46.41	48.22	8.52	102	164	132	69
1914	68.3	72.2	70.3	107	19	49.75	48.70	49.24	7.66	106	156	129	80
1915	68.9	72.0	70.4	105	23	54.18	58.13	56.15	15.45	103	173	121	71
1916	69.1	72.7	70.9	102	21	49.90	45.03	47.44	10.84	100	177	122	67
1917	67.9	72.2	70.0	102	13	39.30	43.32	41.33	7.94	92	184	115	66
1918	69.1	73.2	71.2	106	11	53.10	47.50	50.31	6.98	105	168	124	73
1919	69.6	73.3	71.4	101	14	60.17	54.86	57.50	11.95	115	170	121	74
1920	67.7	72.3	70.0	102	19	61.73	53.77	57.74	9.30	111	173	116	77
1921	70.0	74.0	72.0	103	27	42.81	46.98	44.91	11.73	93	191	112	62
1922	70.0	74.2	72.1	103	21	55.43	59.00	57.23	7.91	120	158	128	79
1923	69.0	73.3	71.2	102	15	53.84	46.60	50.22	9.00	114	162	124	79
1924	68.0	73.0	70.5	103	12	63.14	60.64	61.89	23.22	114	149	122	95
1925	69.5	73.5	71.5	107	15	46.48	57.18	51.83	15.10	107	151	125	89
1926	68.0	72.6	70.3	99	21	61.72	58.21	59.95	10.00	112	159	114	92
1927	70.2	74.0	72.1	100	12	42.80	38.74	40.78	6.13	91	163	131	71
1928	68.0	72.7	70.4	101	15	64.38	56.14	60.25	10.50	107	157	118	91
1929	69.3	74.1	71.7	101	14	61.16	57.23	59.19	10.58	117	150	123	92
1930	68.0	72.5	70.2	108	16	57.45	62.22	59.85	9.36	113	140	128	97
1931	69.2	72.6	70.9	109	20	40.29	46.43	43.36	10.31	99	158	132	75
1932	70.2	73.7	72.0	106	21	56.66	49.33	52.98	11.71	108	150	133	83
1933	70.3	73.9	72.1	105	14	51.23	59.40	55.33	13.54	102	163	124	78
1934	68.9	73.1	71.0	103	16	51.32	51.53	52.94	17.07	117	153	136	76
1935	69.0	72.7	70.9	102	17	53.41	51.37	52.38	11.80	108	154	130	81
1936	68.9	73.1	71.0	103	18	55.75	59.49	57.60	12.50	117	148	127	91
1937	68.6	72.9	70.8	103	14	60.90	56.18	58.52	12.20	114	151	129	85
1938	69.2	73.3	71.2	104	15	44.86	41.41	43.17	9.22	95	163	131	71
1939	69.5	73.8	71.6	101	20	54.85	54.22	54.54	10.00	108	158	132	75
1940	66.7	71.7	69.2	103	8	51.94	52.68	52.31	8.72	103	150	132	84
Period	68.9	72.8	70.8	109	−2	53.29	52.14	52.73	23.22	105	162	129	74

KILLING FROSTS OR FREEZING TEMPERATURES, 1940

Stations	Last in spring	First in autumn	Stations	Last in spring	First in autumn
Northern Division					
Apalachicola	Feb. 3	Nov. 16	Bradenton	Jan. 29	Nov. 17
Blountstown	Feb. 23	Nov. 15	Brooksville (near)	Jan. 29	Nov. 16
Carrabelle	Feb. 26	Nov. 15	Bushnell	Mar. 10	Nov. 16
Cedar Key	Jan. 29	Nov. 15	Captiva	None	None
Chipley (near)	Mar. 9	Nov. 15	Clearwater	Jan. 29	Nov. 16
Compass Lake	Apr. 13	Nov. 15	Clermont	Feb. 4	Nov. 16
Cottage Hill	Apr. 13	Nov. 15	Coconut Grove	Jan. 30	None
Crescent City	Feb. 4	Nov. 16	Davenport	Jan. 29	Nov. 16
Daytona Beach	Feb. 4	Nov. 16	Davie	Jan. 30	None
Daytona Beach Airport	Apr. 14	Nov. 16	Eustis	Feb. 4	Nov. 16
DeFuniak Springs	Apr. 13	Nov. 15	Everglades	Jan. 29	None
De Land	Feb. 4	Nov. 16	Fellsmere	Jan. 29	Nov. 16
Federal Point	Feb. 4	Nov. 16	Fort Lauderdale	Jan. 29	None
Fernandina	Feb. 4	Nov. 16	Fort Myers	Jan. 29	None
Gainesville	Feb. 23	Nov. 15	Fort Pierce	Jan. 29	None
Glen St. Mary	Mar. 16	Nov. 9	Homestead	Jan. 30	None
Hastings	Feb. 4	Nov. 17	Hypoluxo	Jan. 30	None
Hilliard	Apr. 13	Nov. 9	Inverness	Feb. 4	Nov. 16
Jacksonville	Feb. 3	Nov. 15	Key West	None	None
Jacksonville Airport	Feb. 27	Nov. 15	Kissimmee	Jan. 29	Nov. 16
Lake City	Feb. 23	Nov. 15	La Belle	Jan. 29	Nov. 16
Lamont	Mar. 10	Nov. 9	Lake Alfred	Feb. 4	Nov. 16
Madison	Mar. 9	Nov. 15	Lake Hiawasse	....	Nov. 16
Marianna	Mar. 9	Nov. 15	Lakeland	Jan. 29	Nov. 16
Mason (near)	Apr. 13	Nov. 15	Lake Placid	Jan. 28	Nov. 16
Monticello	Apr. 14	Nov. 9	Melbourne	Jan. 29	Nov. 16
Morriston	Mar. 10	Nov. 9	Merritt Island	Jan. 29	None
Mount Pleasant	Apr. 13	Nov. 9	Miami	Jan. 28	None
New Smyrna	Feb. 4	Nov. 16	Miami Airport	Jan. 29	None
Niceville	Apr. 13	Nov. 15	Moore Haven	Jan. 29	Nov. 16
Ocala	Feb. 4	Nov. 16	Mountain Lake	Jan. 29	Nov. 16
Ocala Airport	....	Nov. 16	Okeechobee	Jan. 29	Nov. 16
Palatka	Feb. 4	Nov. 16	Orlando	Feb. 4	Nov. 16
Panama City	Feb. 26	Nov. 15	Plant City	Feb. 23	Nov. 16
Pensacola	Feb. 1	Nov. 15	Punta Gorda	Jan. 29	None
Perry	Feb. 26	Nov. 9	St. Leo	Feb. 4	Nov.
Quincy	Apr. 13	Nov. 9	St. Petersburg	Jan. 29	None
Raiford	Feb. 23	Nov. 9	Sanford	Feb. 4	Nov. 16
St. Augustine	Feb. 4	Nov. 16	Sarasota (near)	Jan. 29	Nov 16
Tallahassee	Mar. 9	Nov. 15	Stuart	Jan. 28	None
Tallahassee Airport	Mar. 10	Nov. 9	Tampa	Jan. 29	Nov. 16
Vernon	Apr. 13	Nov. 9	Tarpon Springs	Jan. 28	Nov. 16
Southern Division			Tavernier	None	None
Arcadia	Jan. 29	Nov. 16	Titusville	Feb. 4	Nov. 16
Avon Park (near)	Jan. 29	None	Wauchula	Jan. 29	Nov. 16
Bartow	Feb. 4	Nov. 16	West Palm Beach	None	None
Belle Glade	Jan. 30	Nov. 16	W. P. Beach Airport	Jan. 29	None

MONTHLY SUMMARY, 1940

Month	Temperature					Precipitation				Average number of days			
	Average north	Average south	Average state	Highest	Lowest	Average north	Average south	Average state	Greatest 24 hours	Rainy, 0.01 inch or more	Clear	Partly cloudy	Cloudy
January	44.2	55.2	49.7	87	8	2.25	2.92	2.58	2.15	7	14	10	7
February	52.8	60.5	56.7	88	19	5.61	3.51	4.56	4.80	7	12	10	7
March	60.3	65.9	63.1	94	24	3.27	3.78	3.53	4.50	7	13	10	8
April	65.7	69.9	67.8	93	24	3.41	2.09	2.75	4.74	5	15	10	5
May	71.4	74.3	72.8	99	38	1.92	2.14	2.03	7.71	5	19	9	3
June	79.2	80.7	79.9	102	53	6.42	7.39	6.90	8.72	13	8	12	10
July	80.5	82.4	81.4	103	57	10.09	6.49	8.29	6.57	16	8	16	7
August	81.3	82.2	81.8	99	58	6.36	7.57	6.97	4.60	15	9	16	6
September	75.6	78.9	77.3	99	42	3.26	10.12	6.69	6.52	12	10	10	10
October	68.7	73.0	70.8	91	34	0.22	1.43	0.83	3.56	2	21	8	2
November	61.4	68.7	65.0	91	15	2.19	0.31	1.25	3.06	4	12	11	7
December	59.5	68.4	64.0	90	25	6.94	4.93	5.93	5.60		9	10	12
Year	66.7	71.7	69.2	103	8	51.94	52.68	52.31	8.72	103	150	132	84

PRESSURE, WIND, HUMIDITY, AND SUNSHINE, 1940

Stations	Atmospheric Pressure (Reduced to sea level)			Wind (true velocity)				Relative humidity, mean an'l		Percentage of sunshine
	Mean	Highest	Lowest	Average hourly velocity	Maximum velocity	Direction	Date	.30 a. m.	7.30 p. m.	
Apalachicola	30.04	20.50	29.36	8.6	37	se.	Sept. 18	84	75	71
Jacksonville	30.05*	30.44*	29.41*	7.9	33	w.	June 25	86*	72*	62
Key West	30.01*	30.41*	29.53*	9.7	42	w.	Dec. 27	81*	78*	68
Miami	30.02*	30.39*	29.57*	9.1	43	s.	Dec. 27	83*	75*	64
Pensacola	30.04	30.54	29.23	8.0	38	se.	Feb. 17	83	71	65
Tampa	30.04*	30.46*	29.50*	10.7	38	s.	June 4	85*	72*	66

* Airport data

Climatological Data for the Year 1940

Stations	Counties	Elevation, feet	Temperature, in degrees Fahrenheit						Precipitation, in inches							Number of rainy days	Sky			Prevailing wind direction
			Length of record years	Annual mean	Highest	Date	Lowest	Date	Length of record years	Total for year	Greatest monthly	Month	Least monthly	Month	Total snowfall		Number of clear days	Number of partly cloudy days	Number of cloudy days	
Northern Division																				
Apalachicola	Franklin	13	36	66.6	96	June 20	18	Jan. 27	36	45.13	8.47	July	0.32	Oct.	0	94	101	100	165	se.
Blountstown	Calhoun	51	27	65.9	99	July 24†	15	Jan. 27†	29	53.85	13.48	July	0.20	Oct.	0	100	113	232	21	e.
Carrabelle	Franklin	36	43	66.6	98	June 20	15	Jan. 27	43	57.07	14.43	July	0.18	Oct.	0	72	203	103	60	sw.
Cedar Key	Levy	15	51	69.0	97	July 26	20	Jan. 27	53	45.55	11.35	Aug.	0.20	Nov.	0	67	89	165	112	nw.
Chipley (near)	Washington	134	1	65.9	96	Aug. 16†	15	Jan. 27	1	47.09	6.97	Feb.	0.17	Oct.	0	83	145	112	109	nw.
Compass Lake	Jackson	120	9	65.5	100	July 26	13	Jan. 27	9	55.58	9.48	July	0.60	Oct.	0	73	173	131	62	ne.
Cottage Hill	Escambia	132	33	64.0	95	Sept. 3	12	Jan. 27	34	76.39	20.32	July	0.48	Oct.	0	98	191	42	133	sw.
Crescent City	Putnam	50	41	69.0	100	June 20	20	Jan. 28	41	55.52	11.30	June	0	Oct.	0	102	89	169	108	sw.
Daytona Beach	Volusia	10	17	68.7	96	July 26	23	Jan. 27	17	37.27	10.14	Sept.	0.06	Nov.	0	68	235	71	60	se
Daytona Beach Airport	do	25	6	67.4	98	July 25	18	Jan. 29	6	40.56	8.59	Sept.	0.04	Oct.	0	119	47	180	139	e.
De Funiak Springs	Walton	268	41	66.2	99	July 26†	11	Jan. 27	41	64.59	14.49	July	0.13	Oct.	0	96	202	95	69	se.
De Land	Volusia	27	45	70.1	99	June 20†	18	Jan. 28	45	47.09	11.72	July	0.16	Nov.	0	130	153	142	71	ne.
Federal Point	Putnam	5	48	68.8	100	July 24	21	Jan. 27	48	51.80	12.72	Aug.	0	Oct.	0	106	179	117	70	e.
Fernandina	Nassau	22	44	67.8	103	July 25	18	Jan. 27	44	45.10	9.31	July	0.12	Oct.	0	111	107	125	134	se.
Gainesville	Alachua	165	43	67.9	97	June 21†	17	Jan. 28	51	48.89	8.72	Dec.	0.09	Oct.	0	123	105	192	69	sw.
Glen St. Mary	Baker	129	44	66.6	100	July 25	17	Jan. 27†	44	48.58	10.06	July	0.23	Oct.	0	119	174	114	78	ne.
Hastings	St. Johns	10	16	67.9	99	July 24†	20	Jan. 28†	16	43.20	7.49	Dec.	0	Oct.	0	97	......	......	......	......
Hillard	Nassau	64	31	......	100	July 25†	......	......	31	......	......	......	......	......	0	......	......	......	......	......
Jacksonville	Duval	18	68	67.7	99	July 25	17	Jan. 27	68	47.06	9.34	June	0.10	Oct.	0	127	104	127	135	s.
Jacksonville Airport	do	28	2	66.8	101	July 25	16	Jan. 28	2	44.01	7.16	Aug.	0.27	Oct.	0	117	96	128	142	sw.
Lake City	Columbia	197	56	67.4	98	July 25†	16	Jan. 27	56	47.11	9.04	Aug.	0	Oct.	0	108	138	145	83	sw.
Lamont	Jefferson	85	4	66.1	98	May 23†	15	Jan. 27†	4	52.00	10.41	July	0.16	Oct.	0	116	131	165	70	sw.
Madison	Madison	145	41	66.1	98	June 21	15	Jan. 27	41	46.04	10.57	July	0.18	Oct.	0	122	76	104	186	......
Marianna	Jackson	120	40	67.3	99	July 25†	17	Jan. 19†	40	60.16	12.38	July	0.13	Oct.	0	77	143	119	104	w.
Mason [near]	Escambia	200	3	60.3	94	July 24†	8	Jan. 27	3	79.93	18.31	July	1.10	Oct.	T.	98	92	195	79	se.
Monticello	Jefferson	202	56	64.5	98	July 23	10	Jan. 20†	36	51.54	8.92	July	0.08	Oct.	0	124	99	244	23	se.
Morriston§	Levy	80	......	......	98	June 20	......	......	......	......	......	......	......	......	0	......	......	......	......	sw.
Mount Pleasant	Gadsden	301	35	......	......	......	12	Jan. 27	35	44.73	9.72	July	0.12	Oct.	0	65	170	136	60	s.
New Smyrna	Volusia	10	56	69.3	98	Aug. 19†	24	Jan. 27	56	42.12	10.21	Sept.	0.04	Nov.	0	95	60	277	29	se.
Niceville	Okaloosa	60	13	......	96	July 24†	......	......	13	......	......	......	......	......	......	......	......	......	......	......
Ocala	Marion	84	47	70.2	100	June 20	19	Jan. 28	47	37.51	6.78	Dec.	0.21	Nov.	0	99	154	122	90	sw.
Palatka	Putnam	50	15	68.5	99	June 20	18	Jan. 28	15	57.17	10.61	Dec.	0	Oct.	0	120	153	104	109	e.
Panama City	Bay	21	43	66.2	97	June 21	15	Jan. 27†	43	55.08	11.27	July	0.89	Oct.	0	93	163	119	84	sw.
Pensacola	Escambia	11	59	65.9	95	Sept. 10	14	Jan. 27	59	74.34	18.80	July	0.59	Oct.	T.	111	143	119	104	w.
Perry	Taylor	45	25	66.8	98	June 21†	16	Jan. 27†	25	52.85	12.35	July	0	Oct.	0	53	201	38	127	sw.
Quincy	Gadsden	250	26	65.1	99	May 22	14	Jan. 27†	26	52.47	9.73	July	0.12	Oct.	0	116	144	135	87	e.
Raiford	Union	133	43	66.2	100	July 25	17	Jan. 27	43	52.38	12.92	July	0	Oct.	0	113	173	144	49	......
St. Augustine	St Johns	10	88	67.8	98	July 25	19	Jan. 27†	71	48.24	7.80	Sept.	0.09	Oct.	0	123	236	76	54	se.
Tallahassee	Leon	64	53	65.4	97	July 26†	15	Jan. 27	55	52.54	10.12	July	0.02	Oct.	0	115	137	121	108	n.
Vernon	Washington	46	16	64.2	98	Sept. 10	14	Jan. 27	16	56.27	8.20	June	0.10	Oct.	0	83	126	92	148	sw.
Southern Division																				
Arcadia	De Soto	56	40	71.3	99	June 21	21	Jan. 28	40	57.55	17.71	Sept.	T.	Nov.	0	114	129	183	54	w.
Avon Park [near]	Highlands	145	43	71.8	100	June 21	26	Jan. 29	47	57.27	11.76	July	0.10	Nov.	0	103	154	110	102	s.
Bartow	Polk	115	53	70.6	98	June 21†	21	Jan. 28	53	45.83	9.13	July	0.13	Oct.	0	119	208	59	99	......
Belle Glade	Palm Beach	16	15	71.0	95	June 21†	24	Jan. 28†	15	54.94	10.18	June	0.48	Nov.	0	112	137	126	103	se.
Bradenton	Manatee	17	57	70.6	95	July 13	23	Jan. 29	57	48.05	12.53	Aug.	T.	Nov.	0	80	264	76	26	nw.
Brooksville [near]	Hernando	275	48	70.5	97	July 24	23	Jan. 28	48	49.61	11.13	June	0.18	Nov.	0	93	81	109	176	se.
Bushnell	Sumter	75	3	69.1	98	May 21†	14	Jan. 28	3	45.73	10.46	June	T.	Oct.	0	73	160	166	40	s.
Captiva	Lee	3	1	73.4	95	July 17†	34	Jan. 28	1	49.55	13.65	Sept.	T.	Oct.	0	86	116	198	52	e.
Clearwater	Pinellas	34	8	71.5	94	June 17†	26	Jan. 28	8	50.88	10.09	Aug.	0.01	Oct.	0	93	241	55	70	nw.
Clermont	Lake	134	47	70.7	97	June 21†	22	Jan. 29	47	47.83	9.09	July	0.04	Oct.	0	108	277	55	34	s.
Coconut Grove	Dade	10	17	72.9	95	July 26	28	Jan. 28	17	56.15	17.88	Sept.	0.44	Apr.	0	143	154	123	89	e.
Davenport	Polk	157	17	71.9	101	June 20†	20	Jan. 28	17	49.32	9.55	Sept.	0.19	Nov.	0	101	176	146	44	ne
Davie	Broward	7	27	......	98	June 11	28	Jan. 28	27	......	......	......	......	......	0	......	......	......	......	......
Eustis	Lake	85	49	69.9	100	June 20†	20	Jan. 28	49	40.77	9.63	July	0.08	Oct.	0	101	265	82	19	se.
Everglades	Collier	6	13	73.0	99	July 26	24	Jan. 28	13	54.69	16.01	Sept.	T.	Nov.	0	61	107	164	95	e.
Fellsmere	Indian River	25	28	71.7	98	July 25	26	Jan. 27†	28	58.58	12.25	Sept.	0.15	Nov.	0	108	118	166	82	ne.
Fort Lauderdale	Broward	7	27	74.1	97	Aug. 10	30	Jan. 28†	27	70.75	15.59	Sept.	0.98	Apr.	0	133	102	171	93	se.
Fort Myers	Lee	8	56	72.8	97	June 21	29	Jan. 28	56	56.55	13.02	Sept.	0.13	Nov.	0	111	114	164	88	ne.
Fort Pierce	St. Lucie	5	39	73.0	97	July 25†	29	Jan. 28	45	50.29	12.40	Sept.	0.23	Nov.	0	110	85	153	128	se.
Homestead	Dade	8	29	71.9	96	May 25†	28	Jan. 28	29	70.37	21.80	Sept.	1.02	Jan.	0	138	......	......	......	......
Hypoluxo	Palm Beach	12	47	73.5	100	July 25	28	Jan. 29	47	62.42	11.92	Sept.	1.21	Nov.	0	99	128	187	51	se.
Inverness	Citrus	70	41	69.7	97	June 21†	17	Jan. 28	41	48.95	12.03	July	T.	Oct.	0	83	212	107	47	......
Key West	Monroe	5	69	76.2	93	Aug. 19	43	Jan. 28	69	41.50	11.88	Sept.	0.62	Jan.	0	107	145	137	84	e.
Kissimmee	Osceola	69	49	69.8	97	June 21	23	Jan. 28†	49	49.58	12.01	July	0.09	Nov.	0	116	316	38	12	sw.
La Belle	Hendry	13	9	72.0	99	July 25	24	Jan. 28	9	50.49	14.18	Sept.	0.24	Nov.	0	115	198	133	35	e.
Lake Alfred	Polk	152	23	69.0	99	June 21†	19	Jan. 28	23	40.03	6.14	June	0.10	Nov.	0	81	259	58	49	e.
Lakeland	do	215	25	71.0	98	June 21	23	Jan. 27	25	44.22	8.81	July	0.11	Nov.	0	115	183	108	75	n.
Lake Placid	Highlands	141	7	......	......	......	......	......	7	......	......	......	......	......	0	......	......	......	......	......
Melbourne	Brevard	30	2	69.8	98	July 25	22	Jan. 28	2	42.15	9.44	Sept.	0.48	Nov.	0	121	89	161	116	nw.
Merritts Island	do	8	58	71.6	98	July 25	26	Jan. 27	61	54.31	11.00	Dec.	0.34	Oct.	0	121	......	......	......	se.
Miami	Dade	11	44	74.4	92	May 22†	31	Jan. 28	49	71.65	17.81	Sept.	0.76	Apr.	0	113	106	134	126	se.
Miami Airport	do	8	1	73.0	96	July 25	28	Jan. 28	1	66.22	17.53	Sept.	0.49	Nov.	0	131	81	137	148	e.
Moore Haven	Glades	22	22	71.8	98	July 25	23	Jan. 28	22	58.50	14.13	Sept.	0.32	Oct.	0	111	129	133	104	ne.
Mountain Lake	Polk	160	5	71.0	98	June 20†	21	Jan. 28	5	51.91	9.04	July	0.06	Nov.	0	130	191	79	96	ne.
Okeechobee	Okeechobee	27	21	71.0	98	July 25	26	Jan. 28	21	52.97	10.22	Sept.	0.00	Nov.	0	86	144	183	39	ne
Orlando	Orange	106	48	69.8	100	June 20	20	Jan. 28	48	54.02	10.14	July	0.22	Nov.	0	120	139	79	148	n.
Plant City	Hillsborough	121	43	69.7	98	July 26	19	Jan. 28	43	43.61	8.14	July	0.09	Oct.	0	88	134	129	103	se.
Punta Gorda	Charlotte	3	26	72.3	95	June 28†	29	Jan. 28	26	55.50	12.39	Sept.	T.	Oct.	0	94	163	69	134	se.
St. Leo	Pasco	178	47	70.2	97	June 21	22	Jan. 27†	47	43.87	8.83	Aug.	0.10	Oct.	0	91	140	147	79	w.
St. Petersburg	Pinellas	30	25	72.0	96	June 21†	28	Jan. 28	25	43.49	10.22	Aug.	0.35	Oct.	0	101	211	79	76	ne.
Sanford	Seminole	25	31	70.5	98	July 24	20	Jan. 28	31	48.51	9.52	June	0.17	Nov.	0	125	128	123	115	sw.
Sarasota [near]	Sarasota	29	10	69.6	93	June 14	24	Jan. 28†	10	44.05	10.57	Aug.	0.08	Oct.	0	94	182	135	49	sw.
Stuart	Martin	10	4	73.3	98	Aug. 10†	30	Jan. 28	4	58.98	16.40	Sept.	0.15	Nov.	0	99	180	112	74	se.
Tampa	Hillsborough	23	50	70.9	95	June 21	26	Jan. 28	50	42.98	9.34	Aug.	0.02	Oct.	T.	108	146	160	60	e.
Tarpon Springs	Pinellas	18	49	69.8	96	June 14	22	Jan. 29	49	46.67	9.45	Aug.	0.06	Oct.	0	95	153	165	48	w.
Tavernier	Monroe	5	3	75.8	93	Aug. 1†	36	Jan. 28	3	47.90	20.10	Sept.	1.03	Nov.	0	88	198	120	48	e.
Titusville	Brevard	14	47	71.0	99	July 25	20	Jan. 28	47	55.68	10.72	June	0.31	Nov.	0	118	76	281	9	se.
Wauchula	Hardee	107	7	71.6	97	June 21†	24	Jan. 28†	7	51.46	8.54	Sept.	T.	Oct.	0	90	149	164	53	se.
West Palm Beach	Palm Beach	15	10	......	95	Aug. 5	33	Jan. 27†	10	87.52	15.22	Dec.	0.80	Nov.	0	126	151	115	100	se

† On other dates also.

Monthly and Annual Precipitation for the Year 1940, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
Northern Division																										
Apalachicola	1.86	−1.79	6.58	+2.52	3.20	−1.04	1.97	−0.83	1.08	−2.32	2.78	−2.82	8.47	+0.73	4.17	−3.38	5.67	−2.42	0.32	−2.87	1.45	−1.62	7.58	+2.46	45.13	−13.38
Blountstown	1.23	−2.79	6.11	+1.32	4.56	+0.56	3.96	+0.18	2.13	−1.92	5.25	−1.50	13.48	+6.06	4.78	−2.88	1.64	−4.54	0.20	−2.62	3.45	+0.29	7.06	+2.75	53.85	−5.09
Carrabelle	1.95	−1.34	4.92	+1.13	3.55	−0.25	1.68	−1.41	1.31	−1.39	7.70	+2.65	14.43	+7.59	8.55	+1.50	2.47	−5.30	0.18	−3.19	3.84	+1.21	6.49	+1.84	57.07	+3.04
Caryville	1.67	−2.80	7.19	+2.35	4.92	−0.21	3.01	−1.27	2.90	−0.90	4.96	+0.77	14.00	+6.37	4.53	−3.67	1.86	−2.61	0.08	−2.91	6.41	+3.30	6.41	+2.62	57.94	+1.04
Cedar Key	1.90	−1.04	5.10	+2.62	1.35	−1.72	2.65	+0.97	0.50	−1.79	3.05	−1.59	9.20	+1.88	11.35	+3.37	1.65	−4.06	0.55	−2.00	0.20	−1.48	8.05	+5.09	45.55	+0.25
Chipley (near)	3.14	.....	6.97	.....	4.85	.....	2.71	.....	1.68	.....	5.44	.....	6.80	.....	4.18	.....	1.18	.....	0.17	.....	5.04	.....	4.93	.....	47.09	.....
Compass Lake	1.77	.....	8.54	.....	6.83	.....	2.72	.....	1.89	.....	6.35	.....	9.48	.....	5.02	.....	2.94	.....	0.60	.....	3.99	.....	5.45	.....	55.58	.....
Cottage Hill	2.69	−1.92	7.17	+1.14	3.28	−2.45	4.15	−0.61	2.94	−1.55	12.15	+5.81	20.32	*11.98	3.61	−3.89	2.65	−4.38	0.48	−3.97	4.02	+0.54	12.93	+7.15	76.39	+7.85
Crescent City	2.28	−0.12	3.26	+0.37	2.51	−0.78	1.90	−0.50	0.83	−3.81	11.30	+4.21	9.25	+2.32	8.46	+1.90	6.67	+0.87	0	−4.13	0.25	−1.47	8.81	+5.92	55.52	+4.78
Daytona Beach	1.74	−0.52	1.59	−1.01	1.79	−1.29	2.29	+0.37	1.31	−2.33	2.73	−2.94	8.13	+2.64	3.84	−1.32	10.14	+3.67	0.15	−5.60	0.06	−2.41	3.50	+0.76	37.27	−9.98
Daytona Beach Airport	1.65	.....	2.24	.....	1.98	.....	2.45	.....	0.97	.....	5.21	.....	8.53	.....	4.44	.....	8.59	.....	0.04	.....	0.16	.....	4.30	.....	40.56	.....
DeFuniak Springs	2.17	−2.33	8.12	+2.34	4.61	−1.02	2.70	−1.32	3.59	−1.03	6.34	−0.13	14.49	+6.05	4.32	−3.45	2.28	−3.66	0.13	−3.49	6.17	+2.59	9.67	+4.34	64.59	−1.11
De Land	1.69	−0.80	2.67	+0.08	2.14	−0.98	3.59	+1.03	0.94	−3.78	9.87	+2.25	11.72	+4.42	6.60	−0.54	2.27	−4.41	0.38	−4.30	0.16	−1.72	5.06	+2.48	47.09	−6.27
Federal Point	2.53	−0.02	3.77	+0.83	2.13	−1.31	2.93	+0.16	1.30	−2.53	5.75	−1.18	4.43	−2.28	12.72	+6.43	6.11	−0.13	0	−4.56	0.55	−1.25	9.08	+5.96	51.80	+0.12
Fernandina	2.92	+0.24	3.99	+0.94	1.87	−1.61	4.27	+1.28	2.73	−0.74	5.12	−0.44	9.31	+3.55	6.84	+1.70	1.64	−5.35	0.12	−3.89	0.52	−1.79	5.77	+2.71	45.10	−3.40
Gainesville	2.65	−0.51	4.17	+1.25	2.89	−0.46	6.91	+4.51	3.34	+0.19	5.77	−1.07	5.86	−1.48	5.47	−1.03	2.70	−2.67	0.09	−2.75	0.32	−1.50	8.72	+5.51	48.89	−0.01
Glen St. Mary	2.74	−0.09	3.84	+0.43	2.01	−1.90	3.11	+0.20	2.02	−2.15	8.06	+1.90	10.06	+2.63	5.41	−1.16	2.57	−2.58	0.23	−2.67	0.44	−1.27	8.09	+4.88	48.58	−1.78
Hastings	1.61	−0.60	3.90	+0.88	1.89	−1.01	2.24	−1.35	0.64	−2.90	5.84	−0.97	6.15	−1.01	6.51	+0.11	6.68	−0.62	0	−3.96	0.25	−1.53	7.49	+4.95	43.20	−8.01
Hilliard	.....	.....	.....	.....	1.58	−2.42	3.55	+0.70	.....	.....	.....	.....	.....	.....	10.34	+2.74	3.37	−2.23	0.40	−2.80	1.14	−0.64	6.18	+3.21	.....	.....
Jacksonville	2.94	+0.14	4.28	+1.19	1.05	−1.86	3.28	+0.90	2.28	−1.74	9.34	+4.01	8.43	+1.72	6.59	+0.78	2.87	−4.48	0.10	−4.36	0.29	−1.69	5.61	+2.59	47.06	−2.80
Jacksonville Airport	2.66	.....	4.80	.....	1.65	.....	3.19	.....	2.32	.....	7.14	.....	4.10	.....	7.16	.....	5.66	.....	0.27	.....	0.50	.....	4.56	.....	44.01	.....
Lake City	2.53	−0.33	6.56	+2.99	1.61	−2.21	2.70	+0.12	2.12	−1.51	5.69	−1.25	6.60	−0.81	9.04	+2.73	3.72	−1.10	0	−2.73	0.52	−1.20	6.02	+2.53	47.11	−2.77
Lamont	2.42	.....	8.00	.....	3.48	.....	5.61	.....	2.25	.....	5.13	.....	10.41	.....	5.96	.....	1.79	.....	0.16	.....	1.25	.....	5.54	.....	52.00	.....
Madison	2.04	−1.13	6.69	+2.47	2.44	−1.39	3.22	+0.10	1.31	−2.45	2.98	−3.52	10.57	+3.61	7.82	+0.83	1.09	−3.93	0.18	−2.32	0.92	−1.45	6.78	+2.72	46.01	−6.46
Marianna	2.18	−1.96	7.70	+2.99	5.88	+1.47	2.08	−1.79	2.58	−1.38	10.24	+5.28	12.38	+5.79	4.64	−1.29	1.75	−3.76	0.13	−2.71	4.90	+2.04	5.70	+0.79	60.16	+5.47
Mason (near)	2.44	.....	6.50	.....	3.75	.....	4.71	.....	2.65	.....	17.28	.....	18.31	.....	3.69	.....	3.25	.....	1.10	.....	4.48	.....	11.77	.....	79.93	.....
Monticello	2.46	−1.60	5.60	+1.30	2.99	−0.81	5.41	+2.01	2.80	−1.16	5.73	−0.47	8.92	+1.88	7.88	−0.20	0.97	−4.46	0.08	−3.04	2.77	+0.23	5.93	+1.12	51.54	−5.20
Morriston	.....	.....	.....	.....	2.44	.....	3.90	.....	0.84	.....	6.53	.....	9.91	.....	6.67	.....	2.98	.....	0.38	.....	0.17	.....	6.35	.....	.....	.....
Mount Pleasant	2.53	−1.35	6.41	+1.67	4.34	+0.07	2.34	−1.04	1.76	−1.78	3.29	−2.46	9.72	+3.24	3.68	−2.80	0.62	−5.00	0.12	−2.52	2.92	+0.48	7.00	+2.47	44.73	−9.02
New Smyrna	2.07	−0.51	2.29	−0.37	2.05	−1.19	3.04	+1.00	0.87	−2.96	3.67	−2.28	6.30	+0.36	7.54	+1.89	10.21	+4.02	0.51	−5.68	0.04	−2.09	3.53	+1.07	42.12	−6.74
Niceville	.....	.....	8.11	+2.93	6.93	+2.00	5.09	−0.02	0.86	−2.49	5.32	−0.08	14.69	+6.10	6.95	+0.29	1.20	−4.20	0	−3.33	4.69	+1.38	7.41	+3.23	.....	.....
Ocala	1.50	−1.19	3.95	+1.00	2.63	−1.09	0.39	−2.28	1.90	−2.12	5.91	−1.37	4.44	−3.50	6.48	−1.55	3.03	−2.98	0.29	−2.66	0.21	−1.49	6.78	+3.57	37.51	−15.66
Palatka	2.73	+0.32	4.33	+1.22	2.27	−1.33	3.30	−0.36	3.16	−1.52	8.82	+1.64	7.66	+0.62	7.80	+1.09	6.18	−0.58	0	−3.58	0.31	−1.24	10.61	+8.10	57.17	+4.38
Panama City	1.20	−2.87	7.95	+3.66	5.09	+1.29	4.00	+0.64	1.82	−1.90	4.11	−0.26	11.27	+4.28	2.73	−5.59	3.58	−3.38	0.89	−3.15	3.95	+0.73	8.49	+3.31	55.08	−3.34
Pensacola	2.75	−1.24	6.88	+2.36	6.13	+1.36	6.05	+2.02	1.24	−2.13	5.89	+1.21	18.80	*12.03	6.55	−1.47	0.98	−4.35	0.59	−3.61	8.24	+4.54	10.24	+5.59	74.34	+16.49
Perry	3.10	−0.62	5.80	+1.94	1.80	−2.22	3.90	+1.42	1.30	−2.22	5.50	−1.66	12.35	+2.62	6.30	−2.81	1.80	−4.32	0	−3.14	1.30	−1.10	9.70	+6.72	52.85	−5.39
Quincy	2.22	−2.26	6.57	+2.00	3.93	−0.46	3.15	−0.56	3.84	−0.32	4.21	−1.57	9.73	+2.66	7.64	+1.52	0.86	−4.22	0.12	−2.85	4.32	+1.28	5.88	+1.23	52.47	−3.55
Raiford	3.30	+0.68	4.28	+1.01	1.73	−1.77	4.39	+1.64	1.23	−2.73	5.92	−0.49	12.92	+5.60	8.60	+2.03	2.66	−2.40	0	−2.82	0.34	−1.29	7.01	+3.52	52.38	+2.98
River Junction	1.98	.....	6.31	.....	4.74	.....	1.96	.....	1.87	.....	2.33	.....	7.06	.....	6.44	.....	0.66	.....	0.22	.....	2.68	.....	4.45	.....	40.70	.....
St. Augustine	2.37	−0.07	3.47	+0.26	2.30	−0.94	3.41	+0.79	1.02	−2.56	7.66	+1.95	6.85	+1.01	5.56	+0.49	7.80	+1.54	0.09	−4.95	0.47	−1.64	7.24	+4.11	48.24	−0.01
Tallahassee	1.16	−2.81	5.21	+0.77	3.50	−0.63	4.67	+1.18	2.39	−1.17	7.88	+1.17	10.12	+3.15	6.84	−0.04	0.88	−4.60	0.02	−2.77	3.37	+0.75	6.50	+1.96	52.54	−3.04
Vernon	2.79	−1.36	7.45	+2.75	6.77	+1.67	3.74	0	3.04	−1.75	8.20	+2.33	8.19	+1.11	3.57	−3.35	1.91	−3.89	0.10	−3.26	6.32	+3.06	4.19	−1.24	56.27	−3.93
Southern Division																										
Arcadia	2.59	+0.40	4.50	+2.37	3.76	+1.18	2.30	+0.11	0.82	−3.53	8.34	+1.54	7.41	−0.23	6.54	−1.97	17.71	*11.00	0.18	−3.61	T.	−1.39	3.40	+1.52	57.55	+7.39
Avon Park [near]	3.83	+1.61	3.66	+1.23	3.58	+1.41	1.54	−0.83	5.30	+0.78	8.43	+0.30	11.76	+3.58	4.02	−3.81	9.94	+3.27	0.68	−3.36	0.10	−1.46	4.43	+2.33	57.27	+5.05
Bartow	4.49	+1.84	4.17	+1.47	4.14	+1.19	2.32	−0.11	1.64	−3.18	5.18	−3.15	9.13	+0.77	6.44	−1.61	4.72	−2.81	0.13	−3.50	0.15	−1.47	3.32	+1.08	45.83	−9.48
Belle Glade	3.34	+1.68	2.72	+1.06	4.20	+1.01	1.63	−1.69	3.00	−1.16	10.18	+0.45	4.39	−2.82	8.13	−0.09	8.11	−0.96	2.29	−2.20	0.48	−1.98	6.47	+5.12	54.94	−1.58
Bradenton	2.78	+0.15	4.03	+1.25	3.35	+1.01	1.85	−0.46	0.30	−2.76	6.87	−0.03	4.40	−5.33	12.53	+2.95	6.92	−0.72	0.10	−3.29	T.	−1.89	4.92	+2.57	48.05	−6.55
Brooksville (near)	2.09	−0.56	4.18	+1.38	3.12	+0.05	2.03	−0.61	1.49	−2.55	11.13	+3.02	10.91	+1.28	5.78	−2.66	3.36	−2.83	1.04	−2.29	0.18	−1.89	4.30	+1.51	49.61	−6.15
Bushnell	1.61	.....	3.46	.....	1.70	.....	1.78	.....	2.16	.....	10.46	.....	8.51	.....	6.00	.....	5.58	.....	T.	.....	0.12	.....	4.35	.....	45.73	.....
Captiva	3.49	.....	3.62	.....	3.15	.....	3.23	.....	0.69	.....	3.49	.....	2.68	.....	12.28	.....	13.65	.....	T.	.....	0.04	.....	3.23	.....	49.55	.....
Clearwater	4.13	.....	6.49	.....	3.00	.....	2.40	.....	0.85	.....	7.75	.....	6.23	.....	10.09	.....	5.13	.....	0.01	.....	0.14	.....	1.66	.....	50.88	.....
Clermont	2.30	−0.06	3.53	+0.99	3.67	+0.87	2.07	−0.42	1.10	−3.36	7.02	+0.06	9.09	+2.02	5.98	−1.52	4.57	−1.66	0.04	−3.17	0.16	−1.45	8.30	+5.98	47.83	−1.72
Coconut Grove	1.89	−0.81	2.76	+1.06	2.28	−0.23	0.44	−2.92	3.38	−3.30	10.93	+4.46	2.65	−2.29	5.24	−1.17	17.88	*10.36	3.69	−5.17	0.92	−1.32	4.09	+2.38	56.15	+1.05
Davenport	2.68	+0.52	3.77	+1.35	3.24	+0.53	1.93	−0.11	1.41	−2.50	7.65	+1.31	6.66	−0.16	5.04	−2.82	9.55	+2.81	1.22	−2.70	0.19	−1.47	5.98	+3.99	49.32	+0.75
Davie	.....	.....	.....	.....	2.50	−0.74	1.12	−3.50	3.74	−2.02	8.42	−0.97	4.31	−2.31	14.45	+5.96	20.30	*11.58	3.99	−6.17	0.80	−2.96	5.65	+3.81	.....	.....
Eustis	1.84	−0.70	2.94	+0.50	2.77	−0.18	2.51	+0.02	0.50	−3.73	4.71	−1.42	9.63	+2.39	6.11	+0.09	4.06	−1.69	0.08	−3.46	0.26	−1.63	5.36	+3.01	40.77	−6.80
Everglades	3.08	+1.64	2.68	+1.50	1.42	−0.91	0.65	−0.71	2.65	−2.72	12.61	+3.14	3.78	−4.60	6.26	−2.19	16.01	+5.74	0.42	−3.49	T.	−1.06	5.13	+4.18	54.69	−0.52
Fellsmere	3.37	+1.00	2.79	+0.65	6.71	+4.36	1.60	−1.07	2.15	−2.26	4.60	−1.61	9.87	+3.25	7.99	+0.35	12.25	+4.01	1.42	−4.40	0.15	−2.21	5.68	+3.67	58.58	+5.74
Fort Lauderdale	2.42	−0.67	3.16	+1.32	7.88	+4.77	0.98	−4.05	3.96	−1.96	9.43	+1.40	3.05	−2.50	9.60	+2.65	15.59	+7.32	4.62	−6.59	1.49	−2.49	8.57	+6.36	70.75	+5.56
Fort Myers	3.79	+2.03	4.00	+1.98	4.41	+2.52	1.73	−0.16	0.73	−3.39	10.52	+1.61	3.50	−4.66	8.69	−0.13	13.02	+5.57	0.61	−3.87	0.13	−1.20	5.42	+3.86	55.55	+4.16
Fort Pierce	2.98	+0.10	2.53	+0.41	4.92	+2.26	0.96	−1.90	3.76	−0.49	6.34	+0.87	5.16	−0.34	5.55	+0.39	12.40	+5.15	1.95	−4.95	0.23	−2.54	3.51	+1.54	50.29	+0.50
Homestead	1.02	−1.17	2.44	+0.60	2.93	+1.03	1.73	−1.93	2.34	−3.96	7.53	−0.97	10.97	+4.00	11.73	+3.43	21.80	*13.26	3.35	−6.42	1.10	−2.02	3.43	+1.92	70.37	+7.77
Hypoluxo	3.94	+0.92	2.47	−0.55	3.91	+1.07	2.04	−1.70	1.99	−2.99	9.84	+2.50	1.96	−3.17	8.85	+2.95	11.92	+3.50	5.70	−3.88	1.21	−2.27	8.59	+6.60	62.42	+2.98
Inverness	2.92	+0.48	3.83	+1.28	3.06	−0.15	2.65	+0.27	0.20	−3.79	9.11	+2.20	12.03	+3.41	3.33	−4.44	7.09	+1.30	T.	−2.73	0.22	−1.67	4.51	+1.59	48.95	−2.25
Isleworth	1.94	−0.37	3.59	+1.06	3.13	+0.27	2.22	−0.37	2.55	−1.54	8.37	+1.26	8.09	+1.71	4.73	−2.40	4.58	−1.69	0.03	−3.45	0.22	−1.48	5.62	+3.51	45.07	−3.49
Key West	0.62	−1.34	1.56	+0.18	2.72	+1.33	2.48	+1.19	1.93	−1.61	1.10	−3.14	4.59	+1.31	5.75	+1.24	11.88	+5.18	1.86	−4.14	0.76	−1.43	6.25	+4.58	41.50	+3.35
Kissimmee	2.31	−0.12	3.28	+0.58	4.91	+1.97	2.19	−0.29	0.97	−3.53	4.34	−2.31	12.01	+4.46	9.22	+2.16	5.44	−0.07	0.74	−3.27	0.09	−1.84	4.08	+1.78	49.56	−0.48
La Belle	2.50	.....	3.31	.....	4.56	.....	2.04	.....	0.71	.....	5.21	.....	5.91	.....	7.43	.....	14.18	.....	1.22	.....	0.24	.....	3.18	.....	50.49	.....
Lake Alfred	3.30	+0.68	4.21	+1.33	3.11	+0.59	2.85	+0.39	0.71	−4.92	5.90	−1.05	6.14	−1.39	4.79	−3.24	4.23	−2.31	0.54	−3.22	0.10	−1.76	4.15	+1.95	40.03	−12.95
Lake Hiawasse	1.98	.....	3.62	.....	3.11	.....	2.25	.....	1.89	.....	10.16	.....	6.57	.....	5.24	.....	4.81	.....	0.01	.....	0.26	.....	5.26	.....	45.16	.....
Lakeland	2.95	+0.37	3.69	+0.96	3.98	+0.70	2.12	−0.18	2.48	−2.37	6.10	−1.86	8.81	+0.87	7.83	+0.05	2.92	−3.52	0.18	−2.44	0.11	−1.73	3.05	+0.65	44.22	−8.50
Lake Placid	2.83	.....	3.48	.....	4.29	.....	.....	.....	.....	.....	6.42	.....	8.21	.....	7.57	.....	8.94	.....	0.42	.....	0	.....	5.04	.....	.....	.....
Melbourne	3.55	.....	3.42	.....	3.43	.....	1.29	.....	0.80	.....	2.08	.....	5.47	.....	3.63	.....	9.44	.....	0.67	.....	0.48	.....	7.89	.....	42.15	.....
Merritts Island	3.97	+1.25	4.19	+1.81	3.31	+0.50	1.22	−1.03	0.72	−3.28	4.02	−2.18	7.84	+1.47	6.54	+1.11	10.72	+3.42	0.34	−6.25	0.44	−1.73	11.00	+8.48	54.31	+3.57
Miami	2.85	+0.33	2.42	+0.55	3.28	+1.11	0.76	−2.33	11.11	+4.89	13.53	+6.67	1.92	−3.50	9.59	+3.42	17.81	+9.47	2.93	−5.51	1.48	−1.43	3.97	+2.28	71.65	+15.95
Miami Airport	3.52	.....	2.26	.....	5.40	.....	0.86	.....	3.34	.....	11.55	.....	6.08	.....	7.81	.....	17.53	.....	4.18	.....	0.49	.....	3.20	.....	66.22	.....
Moore Haven	2.37	+0.81	3.07	+1.13	5.55	+3.55	2.06	−0.73	3.36	−0.62	4.96	−4.65	7.92	+1.25	10.43	+2.03	14.13	+7.35	0.32	−3.58	0.42	−1.07	3.91	+3.08	58.50	+8.55
Mountain Lake	6.11	+3.87	4.29	+1.92	4.01	+1.61	2.52	+0.27	0.72	−4.08	5.36	−1.64	9.04	+1.18	7.76	−1.04	7.60	+1.80	1.28	−2.72	0.06	−1.21	3.16	+1.41	51.91	+1.34
Okeechobee	4.74	+2.98	2.30	+0.30	5.86	+3.69	2.05	−0.39	4.97	+0.88	7.25	−0.17	6.10	−0.42	4.23	−3.37	10.22	+3.91	0.30	−4.20	0	−1.52	4.95	+3.34	52.97	+5.03
Orlando	2.14	−0.31	2.89	+0.58	4.23	+1.16	4.44	+1.89	1.72	−2.76	6.67	−0.48	10.14	+1.99	8.04	+1.18	7.35	+0.65	0.37	−4.24	0.22	−1.15	5.81	+3.46	54.02	+1.67
Plant City	3.44	+1.06	5.29	+2.85	3.73	+0.92	2.28	+0.33	1.49	−3.04	5.11	−2.47	8.14	+0.45	7.19	−1.06	3.34	−2.60	0.09	−2.88	0.13	−1.37	3.38	+1.21	43.61	−6.60
Punta Gorda	3.12	+0.88	4.41	+2.58	5.20	+2.99	2.84	+0.64	1.59	−2.02	7.08	−0.40	4.17	−3.37	9.20	+1.15	12.39	+4.17	T	−3.97	0.08	−1.48	5.42	+3.57	55.50	+4.74
St. Leo	2.21	−0.75	4.17	+1.40	3.18	+0.01	2.19	−0.13	1.55	−2.72	8.51	+0.27	6.14	−1.96	8.83	+0.06	2.87	−3.74	0.10	−3.50	0.22	−1.86	3.90	+1.29	43.87	−11.63
St. Petersburg	4.69	+2.06	5.89	+3.09	2.20	−0.38	1.76	−0.51	0.83	−2.24	3.75	−2.15	4.89	−4.30	10.22	+0.96	4.28	−3.41	0.35	−2.88	0.38	−1.50	4.25	+1.54	43.49	−9.75
Sanford	2.12	−0.23	3.32	+1.01	2.26	−0.48	3.72	+1.51	1.19	−2.81	9.52	+2.01	8.64	+1.01	7.28	+0.18	2.87	−3.12	0.73	−3.93	0.17	−1.60	6.69	+4.42	48.51	−2.00
Sarasota (near)	3.47	+1.55	3.63	+0.74	4.14	+1.28	2.23	−0.81	0.56	−2.65	6.16	−1.27	4.02	−4.99	10.57	+0.15	5.11	−2.80	0.08	−2.36	0.09	−0.95	3.99	+2.37	44.05	−9.74
Stuart	2.20	.....	3.48	.....	6.85	.....	1.20	.....	2.50	.....	5.59	.....	3.40	.....	7.56	.....	16.40	.....	3.31	.....	0.15	.....	6.34	.....	58.98	.....
Tampa	3.20	+0.51	4.69	+2.03	2.04	−0.39	3.27	+1.26	0.31	−2.68	8.17	+0.92	4.63	−3.32	9.34	+1.16	4.04	−2.38	0.02	−3.07	0.15	−1.57	3.12	+1.05	42.98	−6.38
Tarpon Springs	2.29	−0.09	5.75	+3.03	4.15	+1.33	2.04	−0.09	0.9	−2.16	7.66	+1.90	3.41	−5.07	9.45	+0.29	6.54	−0.37	0.06	−3.14	0.09	−1.91	4.32	+1.70	46.67	−4.53
Tavernier	1.50	−0.40	1.25	−0.45	2.10	+0.50	1.75	+0.08	1.60	−2.60	2.00	−2.31	5.15	+2.03	5.25	−0.02	20.10	*12.43	3.43	−4.59	1.03	−1.41	2.74	+1.22	47.90	+4.48
Titusville	1.95	−0.50	2.45	−0.25	3.47	+0.64	3.36	+1.29	1.69	−3.18	10.72	+4.50	9.85	+2.52	3.90	−2.64	10.10	+3.23	1.18	−4.45	0.31	−1.77	6.70	+4.03	55.68	+3.42
Wauchula	3.61	.....	4.46	.....	3.43	.....	1.53	.....	2.41	.....	8.17	.....	7.84	.....	7.25	.....	8.54	.....	T.	.....	0.02	.....	4.20	.....	51.46	.....
West Palm Beach	3.24	+0.76	2.64	−0.30	4.92	+0.63	5.44	+0.96	3.09	−2.02	13.95	+5.25	3.36	−2.53	9.96	+3.89	14.50	+5.91	10.40	+2.21	0.80	−2.55	15.22	*11.84	87.52	+24.05

T. Amount too small to measure. * Plus

Monthly and Annual Mean Temperatures for the Year 1940, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
Northern Division																										
Apalachicola	43.6	−10.1	50.9	− 5.4	59.0	− 2.6	64.9	− 2.2	71.8	− 2.8	80.4	+ 0.6	81.6	− 0.1	82.2	+ 1.0	75.7	− 2.8	69.8	− 0.8	61.4	+ 0.1	58.5	+ 2.8	66.6	− 1.9
Blountstown	40.8	−12.2	50.8	− 5.7	58.8	− 2.3	66.7	− 0.6	72.9	− 1.5	79.8	− 0.3	81.3	0	82.0	+ 1.0	75.4	− 3.3	67.4	− 1.7	58.4	− 0.5	56.8	+ 2.7	65.9	− 2.1
Carrabelle	44.2	− 9.9	50.9	− 4.7	59.5^{a}	− 1.4	65.2	− 1.8	71.3	− 3.0	79.5	− 0.3	80.8^{b}	− 0.7	82.0	+ 0.7	76.4^{a}	− 2.4	69.5	− 1.4	61.6	+ 0.5	58.2	+ 3.4	66.6	− 1.7
Cedar Key	47.0	−10.7	53.8	− 6.9	61.6	− 1.9	65.6	− 4.1	71.3	− 4.6	81.0	+ 0.3	82.2	0	82.9	+ 0.9	78.8	− 1.3	73.8	+ 0.5	66.4	+ 2.2	64.2	+ 5.4	69.0	− 1.7
Chipley (near)	40.7	.....	51.7	......	60.6	......	65.8	......	71.4	......	79.8	.....	80.4	......	81.9	......	75.6	......	67.8	......	59.0	......	56.6	......	65.9	
Compass Lake	41.1	......	50.5	......	59.1	......	64.8	......	71.0	......	78.8	......	80.4	......	81.7	......	75.3	.....	67.4	....	59.0	......	56.4	......	65.5	......
Cottage Hill	39.4	−14.0	49.8	− 6.3	58.6	− 0.4	63.0	− 3.5	69.6	− 3.1	76.5	− 2.1	77.6	− 2.8	79.4	− 0.7	73.9	− 3.9	66.9	− 1.6	57.4	− 1.8	55.6	+ 1.0	64.0	− 3.2
Crescent City	48.8	− 9.6	56.5	− 3.7	62.8	− 2.5	67.6	− 1.9	73.0	− 2.8	79.8	− 0.1	81.5	− 0.3	82.2	+ 0.5	76.8	− 2.5	70.6	− 2.2	65.0	+ 0.2	64.0	+ 5.3	69.0	− 1.7
Daytona Beach	50.1	−10.6	57.5	− 4.9	62.1	− 2.1	66.4	− 3.3	71.1	− 3.8	78.6	− 0.1	79.6	− 1.0	80.7	− 0.1	77.2	− 2.9	70.9	− 3.7	66.2	+ 0.1	64.4	+ 2.8	68.7	− 2.5
Daytona Beach Airport	48.5	......	56.6	......	61.2	....	65.8	......	69.7	......	77.0	......	78.5	......	79.4^{h}	......	76.2	......	68.6	......	64.4	.....	63.4	......	67.4	......
De Funiak Springs	40.2	−12.5	51.0	− 3.3	60.8	0	65.8	− 0.8	72.9	− 1.4	79.6	− 0.1	80.6	− 0.3	82.0	+ 1.3	76.6	− 1.4	70.0	+ 1.3	59.0	− 0.1	56.0	+ 3.0	66.2	− 1.2
De Land	50.6	− 8.6	58.4	− 2.3	64.8	− 0.8	68.6	− 0.8	73.1	− 2.3	80.6	+ 1.0	82.2	+ 1.0	83.0	+ 1.7	78.4	− 0.9	70.6	− 2.1	65.9	+ 1.4	64.6	+ 5.1	70.1	− 0.6
Federal Point	48.2	− 9.5	56.2	− 3.0	62.6	− 1.8	66.9	− 2.1	70.6^{f}	− 4.4	81.0^{h}	+ 1.4	81.6^{f}	− 0.1	82.2^{h}	+ 0.5	77.0	− 2.2	70.6	− 2.0	65.2	+ 0.8	63.7	+ 5.3	68.8	− 1.4
Fernandina	45.6	− 9.3	53.6	− 2.8	60.0	− 2.0	66.1	− 1.6	72.2	− 1.8	79.8	+ 0.5	82.0	+ 0.8	82.8	+ 1.7	77.6	− 1.1	70.1	− 1.5	63.6	+ 1.4	60.4	+ 3.9	67.8	− 1.0
Gainesville	46.0	−11.2	55.1	− 3.3	61.6	− 2.7	66.6	− 2.6	72.1	− 3.6	79.6	− 0.4	80.5	− 0.7	81.0	− 0.3	75.4	− 3.5	69.7	− 2.1	64.4	+ 1.3	62.6	+ 5.2	67.9	− 2.0
Glen St. Mary	45.1	− 9.9	53.6	− 5.2	60.5	− 2.1	65.8	− 1.7	71.0	− 3.6	79.7	+ 0.8	80.6	− 0.6	81.4	+ 0.2	74.8	− 3.7	67.4	− 2.7	60.4	− 0.9	59.5	+ 4.4	66.6	− 2.0
Hastings	47.4	−10.9	55.2	− 5.4	61.8	− 0.5	66.0	− 1.6	70.3	− 3.6	79.6	+ 0.6	81.3	+ 0.1	81.8	+ 1.0	76.4	− 2.3	68.4^{a}	− 3.2	63.4	0	63.0	+ 4.3	67.9	− 1.8
Hilliard	...	......	...	.....	58.2	− 3.3	63.8	− 3.7	68.4^{f}	− 5.3	...	......	....	......	80.6	− 0.2	74.1	− 3.9	66.1	− 4.0	59.0	− 1.8	57.5	+ 1.4	......	......
Jacksonville	45.5	− 9.9	54.2	− 3.8	61.8	− 0.8	66.6	− 2.1	72.8	− 2.2	80.4	+ 0.5	81.5	− 0.6	82.0	+ 0.3	75.8	− 2.5	68.9	− 2.2	62.4	+ 0.2	61.0	+ 4.7	67.7	− 1.6
Jacksonville Airport	44.4	......	53.0	......	60.0	......	64.8	......	71.6	......	80.5	......	82.2	......	82.0	......	75.8	......	66.9^{a}	......	60.5	.....	59.6	.....	66.8	
Lake City	45.6^{a}	−10.2	53.9^{d}	− 3.8	62.0^{e}	− 1.3	66.2^{b}	− 2.6	72.2^{c}	− 3.1	80.3^{c}	+ 0.5	80.8^{d}	− 0.2	81.2^{c}	+ 0.2	75.5^{b}	− 3.1	69.3^{b}	− 0.9	61.8	+ 0.3	59.4^{b}	+ 3.1	67.4	− 1.7
Lamont	43.4	......	51.7	....	59.2^{a}	...	65.2	......	71.4	......	79.4	......	80.4^{a}	......	81.6	......	74.6	......	68.2^{a}	......	60.5^{a}	.....	58.0^{c}	......	66.1	
Madison	42.6	−12.4	52.0	− 4.7	59.6	− 2.6	65.1	− 3.3	72.2	− 3.2	79.6	− 0.6	79.8	− 1.5	80.6	− 0.7	74.4	− 4.6	68.6	− 1.9	60.2	− 0.7	58.[illegible]	+ 2.8	66.1	− 2.7
Marianna	41.0	−11.7	54.6	+ 0.3	61.2	+ 0.2	68.1	+ 1.4	71.9	− 2.3	80.6	+ 0.9	81.4	+ 0.4	82.4	+ 1.4	76.2	− 2.0	69.8	+ 0.9	60.4	+ 1.4	59.6	+ 5.8	67.3	− 0.2
Mason [near]	35.6	......	46.4	......	55.7	......	60.4	......	67.4	......	73.7	......	75.8	......	77.0	......	68.8	.....	61.8	......	51.8	......	49.6	......	60.3	
Monticello	39.4	−14.6	48.1	− 7.4	58.0	− 3.4	63.9	− 3.4	71.0	− 3.5	78.2	− 1.3	79.2	− 1.4	80.4	0	73.6	− 4.6	67.8	− 1.9	58.6	− 1.2	55.6	+ 1.8	64.5	− 3.4
Morriston	....	......	......	......	62.6	.....	67.2	.....	71.6	......	80.6	......	82.0^{b}	......	81.6	......	76.1	......	68.8	......	63.4	......	63.5	.....	......	......
Mount Pleasant	39.2	−15.0	48.1	− 7.1	57.6	− 3.3	63.3	− 3.6	69.8	− 4.0	76.8	− 2.3	....	......	79.6	− 0.3	74.2	− 3.3	67.1	− 1.5	58.2	− 0.6	56.6^{a}	+ 2.8	.....	......
New Smyrna	50.8	− 8.2	58.6	− 1.4	63.0	− 1.5	67.6	− 1.0	71.6	− 2.4	79.0	+ 0.6	79.9	− 0.2	81.2	+ 1.1	77.4	− 1.5	70.6	− 3.0	66.3	+ 0.7	65.7	+ 6.2	69.3	− 0.9
Niceville	...	...	......	......	56.6^{a}	......	63.8	......	68.0	......	73.7^{j}	......	80.4	......	81.2	......	76.6	......	67.6	....	58.9	......	55.5	......	......	......
Ocala	48.6	− 9.0	58.4	− 1.3	64.2	− 0.2	68.8	− 0.8	74.2	− 1.4	81.5	+ 1.8	82.8	+ 1.7	83.3	+ 2.3	77.0	− 1.7	73.6	+ 1.7	66.4	+ 3.2	63.8	+ 5.9	70.2	+ 0.2
Palatka	47.2	−11.6	56.2	− 5.0	62.6	− 1.5	67.8	− 1.6	72.4	− 3.2	80.0	− 0.3	80.2^{c}	− 2.2	82.2	+ 0.1	76.6	− 3.6	69.9	− 2.9	63.6	− 0.1	63.0	+ 2.9	68.5	− 2.4
Panama City	42.2	−11.5	51.0	− 4.3	59.0	− 2.2	65.0	− 2.4	71.2	− 3.5	79.8	− 0.6	81.4	− 0.5	82.4	+ 0.8	76.4	− 2.8	68.8	− 1.8	59.6	− 1.1	57.8	+ 3.5	66.2	− 2.2
Pensacola	40.8	−11.7	50.6	− 4.6	58.6	− 1.7	64.2	− 2.5	72.4	− 1.5	79.4	+ 0.1	80.2	− 0.8	81.8	+ 0.9	76.2	− 1.8	69.8	− 0.1	59.2	− 1.0	57.4	+ 3.4	65.9	− 1.8
Perry	42.8^{d}	−13.7	52.0	− 5.2	61.0	− 2.0	67.5^{a}	+ 0.1	71.4	− 3.5	79.0	− 0.1	81.0	0	81.6	+ 0.3	75.7	− 3.2	67.4	− 3.2	61.6	+ 1.0	60.2	+ 5.0	66.8	− 2.0
Quincy	40.6	−13.4	49.4	− 6.3	58.3	− 2.5	64.7	− 1.4	71.7	− 1.9	78.2	− 0.9	79.6	− 0.8	80.6	+ 0.5	74.0	− 3.8	68.2	− 1.3	59.4	+ 0.2	56.6	+ 2.2	65.1	− 2.5
Raiford	47.3	− 8.4	53.9	− 3.9	60.1	− 3.7	65.6	− 2.5	72.4	− 1.9	76.1	− 3.5	77.1	− 4.4	79.0	− 2.4	74.2	− 4.5	66.8	− 4.3	61.4	+ 0.4	60.0	+ 4.2	66.2	− 2.9
St. Augustine	46.6	−10.3	55.4	− 3.6	61.4	− 1.6	66.8	− 1.6	71.2	− 2.8	79.3	+ 0.3	80.4	− 0.4	81.0	+ 0.3	77.0	− 1.6	69.4	− 3.2	63.6	− 0.8	61.6	+ 3.6	67.8	− 1.8
Tallahassee	41.8	−11.5	51.4	− 4.1	58.8	− 2.5	65.2	− 2.2	71.0	− 3.6	79.0	− 0.5	80.4	− 0.2	81.3	+ 1.1	74.2	− 3.2	66.7	− 2.4	58.8	− 1.1	56.8	+ 2.9	65.4	− 2.3
Vernon	39.4^{d}	−12.8	49.2^{d}	− 5.0	58.0^{e}	− 3.2	64.4^{d}	− 1.9	70.0^{d}	− 4.2	76.0^{e}	− 3.8	79.8^{d}	− 1.5	80.6^{d}	− 0.7	74.4^{d}	− 3.5	66.6^{d}	− 2.1	57.4^{d}	− 1.4	54.3^{d}	+ 1.6	64.2	− 3.2
Southern Division																										
Arcadia	54.8	− 8.1	59.6	− 4.4	66.0	− 1.7	69.8	− 2.4	73.9	− 2.9	80.8	+ 0.4	82.4	+ 0.8	82.2	+ 0.2	79.0	− 1.6	72.2	− 2.9	67.2	− 0.4	68.2^{a}	+ 5.0	71.3	− 1.5
Avon Park [near]	55.2	− 7.9	59.8	− 4.5	65.5	− 2.6	70.1	− 2.2	74.6	− 2.4	81.8	+ 1.8	82.9	+ 1.5	82.6	+ 0.9	78.8	− 1.4	73.0	− 2.2	68.4	+ 0.3	68.5	+ 4.8	71.8	− 1.1
Bartow	52.4	− 9.0	58.8	− 4.6	65.1	− 2.1	69.4	− 2.1	74.8	− 1.9	80.0	− 0.3	82.6	+ 1.0	82.6	+ 1.0	78.4	− 1.5	71.2	− 3.1	66.0	− 0.4	66.0	+ 4.3	70.6	− 1.6
Belle Glade	56.2	− 7.3	60.4	− 4.1	65.8	+ 0.6	68.3	− 1.4	72.6	− 1.6	79.0	+ 1.1	81.0	+ 1.2	80.8	+ 0.4	78.0	− 1.4	72.9	− 2.1	68.5	+ 0.6	68.4	+ 4.4	71.0	− 0.8
Bradenton	53.5	− 7.8	58.8	− 3.8	64.1	− 2.1	68.5	− 2.0	73.0	− 2.8	80.6	+ 1.0	82.2	+ 1.3	81.0	− 0.2	78.7	− 1.3	71.4	− 3.1	67.6	+ 0.5	67.2	+ 5.2	70.6	− 1.2
Brooksville [near]	51.4	− 8.2	58.1	− 2.9	65.2	− 0.6	69.3	− 0.9	74.2	− 1.9	80.0	+ 0.1	82.0	+ 1.1	81.9	+ 0.9	77.6	− 2.2	72.7	− 0.9	67.0	+ 1.5	66.2	+ 6.0	70.5	− 0.6
Bushnell	49.4	......	58.0	......	64.3	......	68.5	......	72.6	......	80.2	......	81.3^{b}	...	81.0	......	76.8	......	68.2	......	64.5	......	64.2	......	69.1	......
Captiva	57.4	......	60.7	.....	66.5	......	71.6	.....	76.4	.....	82.6	......	85.0	......	83.4	......	80.7	......	74.8	......	71.0	......	70.5	......	73.4	......
Clearwater	52.4	......	58.3	.....	64.7		70.4	......	75.4	......	81.6	......	83.6	......	83.2	......	79.4	.....	73.1	......	68.0	......	67.4	......	71.5	......
Clermont	52.4	− 9.3	59.0	− 4.3	65.4	− 2.9	69.9	− 2.6	74.8	− 3.1	80.4	− 0.9	82.0	− 0.8	81.5	− 1.3	77.5	− 3.4	71.6	− 3.7	67.8	+ 0.1	66.0	+ 4.0	70.7	− 2.3
Coconut Grove	58.8	− 9.2	62.0	− 6.5	67.6	− 2.2	71.1	− 2.8	75.5	− 2.1	80.6^{a}	+ 0.2	82.3	+ 0.5	81.5^{a}	− 0.4	78.8	− 2.2	74.0	− 3.4	71.1	− 0.3	71.2	+ 2.8	72.9	− 2.1
Davenport	53.6	− 9.5	60.7	− 3.8	66.2^{a}	− 0.2	70.4	− 1.1	75.0	− 1.3	82.4	+ 2.0	83.6	+ 1.4	83.6	+ 1.1	79.2	− 1.6	73.1	− 1.7	67.5	+ 0.4	67.6	+ 4.3	71.9	− 0.8
Davie	58.8^{g}	− 7.5	62.2^{c}	− 4.1	67.9^{h}	+ 0.5	....	....	73.5^{e}	− 1.3	79.6^{f}	+ 1.8	81.0^{i}	+ 1.7	81.2^{f}	+ 1.6	80.0^{g}	+ 1.0	74.4^{e}	− 1.6	70.4^{c}	+ 0.5	71.0^{f}	+ 4.5	......	......
Eustis	49.2	−10.5	57.3	− 4.4	63.8	− 2.8	68.6	− 2.5	74.1	− 2.9	81.4	+ 0.5	82.6	+ 0.2	82.4	− 0.1	77.8	− 2.3	71.2	− 2.4	65.6	0	64.6	+ 4.3	69.9	− 1.9
Everglades	60.4	− 7.2	63.1	− 4.9	65.8	− 2.9	69.9	− 3.8	73.4	− 3.8	81.4	+ 1.2	82.0	0	82.2	− 0.2	80.4	− 1.5	75.1	− 3.3	71.7	+ 0.3	70.9	+ 3.5	73.0	− 1.9
Fellsmere	55.4	− 8.0	58.8	− 5.6	64.6^{b}	− 1.7	71.0	+ 0.4	74.4^{c}	− 0.9	81.3^{a}	+ 2.2	82.2^{e}	+ 1.3	82.3^{i}	+ 1.1	79.4^{d}	− 0.3	72.7^{f}	− 2.7	69.3^{f}	+ 1.4	68.6^{e}	+ 4.6	71.7	− 0.7
Fort Lauderdale	60.1	− 8.6	64.0	− 4.4	68.3	− 2.0	72.3	− 1.6	76.6	− 0.5	81.3	+ 1.5	83.0	+ 1.6	82.9	+ 1.0	81.2	+ 0.1	75.0	− 3.1	72.5^{a}	0	72.4	+ 3.4	74.1	− 1.1
Fort Myers	57.3	− 6.6	61.6	− 3.7	67.2	− 1.6	71.2	− 1.4	75.3	− 1.5	81.4	+ 1.1	83.3^{b}	+ 2.2	83.2	+ 1.8	80.6	+ 0.4	74.1	− 1.6	69.0	− 0.5	69.1	+ 4.3	72.8	− 0.6
Fort Pierce	57.0	− 8.0	61.8	− 3.7	67.2	− 1.5	71.0	− 1.5	75.4	− 1.2	80.6	+ 0.7	82.6	+ 1.0	83.4	+ 1.5	79.8	− 0.9	74.8	− 2.0	71.6	+ 1.6	70.6	+ 5.0	73.0	− 0.7
Homestead	59.8	− 7.0	62.1	− 5.0	66.6	− 3.1	69.5	− 3.7	73.9	− 2.9	79.1	− 0.5	80.4	− 0.3	80.4	− 0.8	78.4	− 1.9	73.2	− 4.1	69.5	− 1.4	70.2	+ 3.2	71.9	− 2.3
Hypoluxo	60.0	− 7.0	62.8	− 4.7	67.5	− 2.6	70.4	− 2.8	75.0	− 1.9	80.0	+ 0.5	83.0	+ 1.7	83.0	+ 1.4	80.8	+ 0.1	75.4	− 2.3	73.0	+ 0.7	71.5	+ 3.0	73.5	− 1.2
Inverness	49.2	− 9.5	57.3	− 2.2	63.8	− 1.5	68.7	− 1.3	73.0	− 2.9	80.6	+ 0.8	82.0	+ 1.1	82.6	+ 1.5	77.9	− 1.5	70.4	− 2.5	65.6	+ 2.0	64.8	+ 6.4	69.7	− 0.8
Key West	65.4	− 4.1	66.2	− 4.3	71.0	− 1.6	74.6	− 1.1	78.1	− 1.0	83.2	+ 1.3	84.4	+ 0.9	83.9	+ 0.4	81.4	− 0.8	77.8	− 1.3	74.4	+ 0.1	73.8	+ 3.5	76.2	− 0.6
Kissimmee	51.2	−10.2	57.4	− 4.8	64.1	− 2.9	68.6	− 2.9	72.9	− 4.1	80.3	− 0.1	81.6	− 0.4	81.8	− 0.3	77.6	− 2.6	70.9	− 3.7	65.6	− 1.3	65.9	+ 4.2	69.8	− 2.4
La Belle	56.0	......	61.0	......	66.8	.....	70.4	....	74.2	......	80.4	......	82.8	......	82.0	......	79.9	......	73.0	......	68.8	......	68.6	......	72.0	......
Lake Alfred	50.6	−12.1	57.4	− 8.0	63.8	− 3.1	68.2	− 4.1	72.4	− 4.9	79.8	− 1.1	82.0	− 0.6	80.9	− 1.9	76.5	− 4.7	69.4	− 6.0	64.8	− 2.7	62.8	+ 0.3	69.0	− 4.1
Lakeland	52.8	−10.3	58.6	− 6.2	65.6	− 1.7	70.4	− 2.1	75.2	− 1.5	80.9	+ 0.9	82.5	+ 0.9	82.0	0	78.0	− 2.5	72.5	− 2.4	67.0	− 0.4	66.4	+ 2.5	71.0	− 1.9
Lake Placid	56.2	......	...	......	67.0^{b}	......	..	......	.....	......	79.8^{a}	......	82.8^{a}	......	82.8^{h}	......	78.0^{a}	......	74.0^{b}	......	68.0^{i}	......	68.8^{b}	......	...	......
Melbourne	53.2	......	59.0	......	63.9	......	67.5	......	71.5	.....	79.2	......	80.2	......	81.1	......	77.6	.....	71.3	......	67.0	..	66.2	......	69.8	......
Merritts Island	54.2	− 8.0	69.3	− 3.4	65.0	− 2.0	70.2	− 1.2	75.1	− 1.0	80.8	+ 1.4	82.0	+ 0.8	82.6	+ 1.2	78.8	− 1.2	73.6	− 1.9	68.8	+ 0.6	68.0	+ 4.9	71.6	− 0.8
Miami	61.3	− 5.2	64.4	− 2.7	69.2	− 1.0	72.2	− 0.6	76.1	− 0.3	81.2	+ 1.2	83.4	+ 2.4	82.8	+ 1.4	80.0	− 0.1	76.0	− 1.0	72.9	+ 1.1	73.1	+ 5.1	74.4	0.0
Miami Airport	60.2	......	63.0	......	67.6	.....	69.4	......	74.1	......	80.6	......	82.0	....	81.9	......	79.8	......	75.0	......	71.4	......	71.5	......	73.0	......
Moore Haven	56.1	− 8.0	61.0	− 4.0	66.4	− 0.6	69.4	− 2.2	73.6	− 2.2	80.3	+ 1.2	82.7	+ 2.2	81.9	+ 0.9	79.3	− 0.5	73.4	− 2.5	68.8	+ 0.3	69.1	+ 4.3	71.8	− 1.0
Mountain Lake	54.0	− 8.8	59.4	− 5.3	65.2	− 1.4	69.2	− 2.8	73.8	− 2.8	81.2	+ 1.0	82.4	+ 0.4	82.4	+ 0.2	78.3	− 2.8	71.2	− 3.6	66.8	− 1.0	67.5	+ 3.9	71.0	− 1.9
Okeechobee	54.4	− 9.1	59.4	− 6.2	66.0	− 0.8	69.0	− 2.0	72.6	− 2.6	80.5	+ 1.3	82.4^{a}	+ 1.5	80.7	− 0.8	78.3	− 2.0	72.7	− 3.4	68.3	− 0.1	67.8	+ 4.3	71.0	− 1.7
Orlando	50.4	−10.5	57.8	− 4.5	64.8	− 2.3	68.4	− 2.8	73.8	− 2.7	80.0	− 0.3	82.0	0	82.3	+ 0.2	78.2	− 1.7	70.9	− 3.3	64.6	− 2.0	63.8	+ 2.5	69.8	− 2.2
Plant City	52.2	− 8.7	58.0	− 4.2	63.6	− 2.8	68.0	− 2.5	72.0	− 3.9	80.1	+ 0.3	81.6	+ 0.6	81.2	0	77.8	− 1.6	69.8	− 3.8	66.0	+ 0.3	66.4	+ 6.0	69.7	− 1.7
Punta Gorda	56.4	− 7.8	61.2	− 4.6	67.6	− 0.2	71.2	− 1.3	75.7^{d}	− 1.1	80.8	+ 0.4	82.4	+ 0.9	81.6	− 0.3	78.5	− 2.0	73.2	− 3.0	69.9	+ 1.0	69.2	+ 4.7	72.3	− 1.1
St. Leo	51.1	− 9.2	57.6	− 4.1	64.4	− 1.9	69.0	− 1.5	73.7	− 2.5	80.6	+ 0.9	82.2	+ 1.4	81.6	+ 0.5	78.0	− 1.3	71.8	− 1.5	66.4	+ 0.8	66.4	+ 6.1	70.2	− 1.1
St. Petersburg	53.2	−10.0	58.6	− 6.4	65.3	− 2.3	71.1	− 1.8	75.7	− 1.9	82.0	+ 0.6	83.3	+ 0.5	82.2	− 0.9	79.8	− 1.7	74.8	− 1.4	69.2	+ 0.7	68.5	+ 4.2	72.0	− 1.7
Sanford	51.5	− 9.0	59.0	− 4.0	64.6	− 1.1	68.8	− 1.6	73.2	− 2.6	80.6	+ 0.8	82.5	+ 0.8	82.8	+ 1.0	78.8	− 1.1	71.9	− 2.5	66.8	+ 0.3	65.9	+ 4.6	70.5	− 1.2
Sarasota [near]	52.8	−10.4	58.4	− 5.7	63.7	− 1.4	67.8	− 2.0	71.4	− 3.4	79.2	+ 1.4	80.8	+ 0.8	80.0	0	78.0	− 1.1	70.0	− 4.1	66.2	+ 0.2	66.8	+ 4.8	69.6	− 1.7
Stuart	55.4	......	62.0	......	67.8	......	71.0	......	76.0	......	80.4	.....	82.8	......	83.2	......	79.5	......	75.7	......	72.0	......	71.0	......	73.3	......
Tampa	52.0	− 8.4	58.0	− 3.9	64.6	− 2.2	69.4	− 1.5	74.6	− 1.7	81.3	+ 1.1	83.2	+ 2.0	82.5	+ 1.0	78.6	− 1.3	72.6	− 1.7	67.2	+ 0.3	67.1	+ 6.0	70.9	− 0.9
Tarpon Springs	50.8	− 9.4	57.8	− 4.2	63.4	− 2.6	67.4	− 3.4	70.8	− 5.2	80.5	+ 0.4	82.8	+ 1.4	82.4	+ 0.8	78.6	− 1.6	71.0	− 3.1	66.2	0	66.4	+ 5.4	69.8	− 1.8
Tavernier	63.8	− 6.4	66.4	− 5.0	70.8	− 2.8	74.4	− 2.8	77.9	− 1.8	82.6	− 0.6	84.2	0	83.4	− 0.9	81.2	− 1.6	77.3	− 1.9	73.7	+ 0.1	74.4	+ 3.1	75.8	− 1.8
Titusville	53.0	− 8.1	60.2	− 2.1	65.4	− 0.3	69.3	− 1.0	72.6	− 2.9	80.8	+ 1.5	81.9	+ 0.6	82.6	+ 1.2	78.7	− 1.2	72.2	− 2.1	67.6	+ 0.9	67.2	+ 5.2	71.0	− 0.6
Wauchula	54.3	......	60.2	.. ..	66.2	......	69.5	......	74.4	......	81.2	......	82.9	......	82.2	......	78.6	......	72.7	......	68.4	......	68.4	......	71.6	......
West Palm Beach	61.2	− 7.5	64.9	− 3.9	67.9	− 1.5	71.6	− 1.4	.....	.....	....	......	80.2	− 1.3	81.8	+ 0.2	79.4	− 1.5	75.4	− 2.3	72.2	+ 0.4	71.0	+ 2.9	.....	......

Letters of alphabet indicate number of **days missing** from report: thus (^{a}) one day · (^{b}) two **days**, etc.

WBO, Jacksonville 2–20–41–1,500

U. S. DEPARTMENT OF COMMERCE, WEATHER BUREAU

CLIMATOLOGICAL DATA

FLORIDA SECTION

W. J. Bennett, Jacksonville, Fla.

VOL. XLV ANNUAL, 1941 NO. 13

GENERAL SUMMARY

1941 opened rather warm, but cold weather occurred during the second decade of January, with killing frosts on the 20th southward to scattered localities of the central counties. February was cold, the coldest since 1912, with freezing temperatures reported southward to Hardee County on the 10th. March also was cold. The most extensive freeze of the season occurred on March 2d when killing frosts or freezing temperatures were reported over the entire State, except the extreme south coast. Extensive damage to truck resulted, necessitating considerable replanting, but citrus escaped with only slight damage. August was warm, featured by an exceptionally large number of days with temperatures of 90° or over. October was very warm, many stations reported the warmest of record and the average temperature for the State as a whole was the second highest since 1891. Frosts and freezing temperatures in November and December were confined to the extreme northern counties. Temperatures averaged above normal during each of the last five months of the year, the average temperature for the period August-December being 2.4° above normal.

Rainfall averaged above normal each month of 1941, except May, August and September, May being the third driest of record. April and July were wet, especially in southern and central sections during April when heavy rains occurred. October also was wet, heavy rains occurring locally in the Everglades and about the 18-21st in north-central and northeastern districts in connection with a tropical disturbance

Squally weather with hail in some localities prevailed over central sections from Hillsborough County eastward to the east coast on April 3d, with damage to crops by wind, rain and hail estimated at about one million dollars and considerable damage to property, including two airplanes. Local squalls and hail were reported from the Ft. Lauderdale Airport on April 7th, with wind estimated as high as 75 miles per hour and hail up to 1-2 inch in diameter; resulting damage to four airplanes was estimated at about $2,200. Florida was affected by two tropical disturbances in October, an account of these appearing on page 60 of this publication for that month. Six small tornadoes were reported, with a total damage of $30,000. An aurora was observed the night of September 18-19th in some localities of northern Florida. I. C. P.

ERRATA:—December, 1941. Page 67: Tornado reported as occurring at Ebro on the 1st should be January 1, 1942. Page 68: Arcadia, prevailing wind direction, south instead of northeast. Carrabelle, mean temperature, 57,5° instead of 57.7°, departure +2,6° instead of +2.8°.

COMPARATIVE ANNUAL DATA FOR FLORIDA

Year	Temperature					Precipitation				Number of days			
	Average north	Average south	Average state	Highest	Lowest	Average north	Average south	Average state	Greatest in 24 hours	Precipitation 0.01 in or more	Clear	Partly cloudy	Cloudy
1891	68.9	72.7	70.8	103	19	46.60	48.56	47.60	3.79	112	140	141	84
1892	68.2	71.5	69.9	101	22	50.61	46.43	48.53	6.34	100	157	138	71
1893	69.4	72.3	70.8	104	19	57.71	50.82	54.24	6.03	101	169	136	60
1894	69.2	72.4	70.8	101	12	55.37	51.15	53.24	12.50	102	167	132	66
1895	67.6	71.3	69.5	100	11	47.14	49.24	48.18	5.07	97	157	146	62
1896	69.2	72.0	70.6	103	20	53.78	48.04	50.92	9.05	103	158	143	65
1897	69.8	72.8	71.3	104	17	55.82	55.71	55.75	8.00	95	156	143	66
1898	69.1	72.5	70.8	102	17	53.81	45.21	49.52	7.78	98	169	139	57
1899	69.2	72.7	70.9	104	− 2	46.55	58.72	52.65	12.18	108	170	137	58
1900	69.0	72.3	70.6	104	13	59.63	61.52	60.58	8.85	112	158	136	71
1901	66.8	70.9	68.8	107	12	59.61	58.43	59.00	13.32	106	174	116	75
1902	68.9	72.4	70.7	105	15	55.56	47.13	51.33	8.76	95	180	123	62
1903	67.8	72.1	70.0	105	17	57.19	53.91	55.57	9.06	109	167	116	82
1904	68.1	72.2	70.2	102	20	46.39	49.62	47.99	10.48	96	172	131	63
1905	68.7	72.8	70.8	103	10	60.34	60.57	60.45	10.00	112	152	134	79
1906	68.8	72.4	70.6	101	14	54.71	53.27	53.98	10.12	100	162	140	63
1907	69.6	73.4	71.5	102	21	55.94	41.87	48.90	14.96	94	184	125	56
1908	69.4	73.2	71.3	103	20	45.39	49.75	47.59	9.79	100	162	114	60
1909	69.2	72.9	71.0	103	16	45.75	51.00	48.37	12.00	97	174	128	63
1910	67.6	70.7	69.2	102	19	51.40	51.79	51.60	9.70	101	174	122	69
1911	70.7	74.0	72.3	104	15	49.59	46.03	47.82	12.50	97	159	140	66
1912	68.8	73.4	71.1	104	21	67.35	63.19	65.27	11.00	122	137	135	94
1913	69.2	73.0	71.1	104	23	49.98	46.41	48.22	8.52	102	164	132	69
1914	68.3	72.2	70.3	107	19	49.75	48.70	49.24	7.66	106	156	129	80
1915	68.9	72.0	70.4	105	23	54.18	58.13	56.15	15.45	103	173	121	71
1916	69.1	72.7	70.9	102	21	49.90	45.03	47.44	10.84	100	177	122	67
1917	67.9	72.2	70.0	102	13	39.30	43.32	41.33	7.94	92	184	115	66
1918	69.1	73.2	71.2	106	11	53.10	47.50	50.31	6.98	105	168	124	73
1919	69.6	73.3	71.4	101	14	60.17	54.86	57.50	11.95	115	170	121	74
1920	67.7	72.3	70.0	102	19	61.73	53.77	57.74	9.30	111	173	116	77
1921	70.0	74.0	72.0	103	27	42.81	46.98	44.91	11.73	93	191	112	62
1922	70.0	74.2	72.1	103	21	55.43	59.00	57.23	7.91	120	158	128	79
1923	69.0	73.3	71.2	102	15	53.84	46.60	50.22	9.00	114	162	124	79
1924	68.0	73.0	70.5	103	12	63.14	60.64	61.89	23.22	114	149	122	95
1925	69.5	73.5	71.5	107	15	46.48	57.18	51.83	15.10	107	151	125	89
1926	68.0	72.6	70.3	99	21	61.72	58.21	59.95	10.00	112	159	114	92
1927	70.2	74.0	72.1	100	12	42.80	38.74	40.78	6.13	91	163	131	71
1928	68.0	72.7	70.4	101	15	64.38	56.14	60.25	10.50	107	157	118	91
1929	69.3	74.1	71.7	101	14	61.16	57.23	59.19	10.58	117	150	123	92
1930	68.0	72.5	70.2	108	16	57.45	62.22	59.85	9.36	113	140	128	97
1931	69.2	72.6	70.9	109	20	40.29	46.43	43.36	10.31	99	158	132	75
1932	70.2	73.7	72.0	106	21	56.66	49.33	52.98	11.71	108	150	133	83
1933	70.3	73.9	72.1	105	14	51.23	59.40	55.33	13.54	102	163	121	78
1934	68.9	73.1	71.0	103	16	51.32	54.53	52.94	17.07	117	153	136	76
1935	69.0	72.7	70.9	102	17	53.41	51.37	52.38	11.80	108	154	130	81
1936	68.9	73.1	71.0	103	18	55.75	59.49	57.60	12.50	117	148	127	91
1937	68.6	72.9	70.8	103	14	60.90	56.18	58.52	12.20	114	151	129	85
1938	69.2	73.3	71.2	104	15	44.86	41.41	43.17	9.22	95	163	131	71
1939	69.5	73.8	71.6	101	20	54.85	54.22	54.54	10.00	108	158	132	75
1940	66.7	71.7	69.2	103	8	51.94	52.68	52.31	8.72	103	150	132	84
1941	68.7	73.2	70.9	102	20	57.81	59.68	58.73	11.70	116	139	137	89
Period	68.9	72.8	70.8	109	− 2	53.40	52.28	52.84	23.22	107	161	129	75

KILLING FROSTS OR FREEZING TEMPERATURES, 1941

Stations	Last in spring	First in autumn	Stations	Last in spring	First in autumn
Northern Division					
Apalachicola	Mar. 1	None	Bushnell	Mar. 2	None
Blountstown	Mar. 15	Nov. 26	Captiva	None	None
Camp Blanding	Mar. 2	None	Clearwater	None	None
Carrabelle	Mar. 2	None	Clermont	Mar. 2	None
Cedar Key	Mar. 1	None	Coconut Grove	Mar. 2	None
Chipley (near)	Mar. 9	Nov. 26	Davenport	Mar. 2	None
Compass Lake	Mar. 30	Nov. 9	Eustis	Mar. 2	None
Cottage Hill	Mar. 15	Nov. 9	Everglades	None	None
Crescent City	Mar. 2	None	Fellsmere	Mar 2	None
Daytona Beach	Mar. 1	None	Fort Lauderdale	None	None
Daytona Beach Airpt	Mar. 2	None	Fort Myers	None	None
DeFuniak Springs	Mar. 18	Nov. 26	Fort Pierce	None	None
De Land	Mar. 2	None	Hialeah	None	None
Federal Point	Mar. 1	None	Homestead	Mar. 2	None
Fernandina	Mar. 2	None	Hypoluxo	Mar. 2	None
Gainesville	Mar. 2	None	Inverness	Mar. 2	None
Glen St. Mary	Mar. 30	Nov. 27	Key West	None	None
Hastings	Mar. 2	None	Key West Airport	None	None
Hilliard	Mar. 15	Nov. 9	Kissimmee	None	None
Jacksonville	Mar. 2	None	La Belle	Mar. 2	None
Jacksonville Airport	Mar. 15	None	Lake Alfred	Mar. 2	None
Lake City	Mar. 15	None	Lake Hiawasse	Mar. 2	None
Lamont	Mar. 15	Nov. 26	Lakeland	None	None
Madison	Mar. 15	Nov. 26	Lake Placid	....	None
Marianna	Feb. 23	Nov. 26	Loxahatchee	Mar. 2	None
Mason (near)	Mar. 18	Nov. 7	Melbourne	Mar. 2	None
Monticello	Mar. 15	Nov. 26	Merritt Island	None	None
Morriston	Mar. 15	Nov. 27	Miami	Mar. 2	None
Mount Pleasant	Mar. 18	Nov. 9	Miami Airport	Mar. 2	None
New Smyrna	Mar. 2	None	Miami Beach	......	None
Niceville	Mar. 15	Nov. 9	Moore Haven	Mar. 2	None
Ocala Airport	Mar. 15	None	Mountain Lake	Mar. 2	None
Palatka	Mar. 2	None	Okeechobee	None	None
Panama City	Mar. 2	Nov. 26	Orlando	Mar. 2	None
Pensacola	Jan. 30	Nov. 9	Plant City	Mar. 2	None
Perry	Mar. 15	Nov. 26	Pompano	Mar. 2	None
Ponte Vedra Beach	Mar. 2	None	Punta Gorda	None	None
Quincy	Mar. 15	Nov. 26	St. Leo	None	None
Raiford	Mar. 15	None	St. Petersburg	None	None
St. Augustine	Mar. 2	None	Sanford	Mar. 2	None
Tallahassee	Mar. 2	Dec. 15	Sarasota (near)	Mar. 2	None
Tallahassee Airport	Mar. 15	Nov. 26	Stuart	None	None
Vernon	Mar. 17	Nov. 10	Tamiami Trail, 40 mi.	None	None
Southern Division			Tampa	None	None
Arcadia	Mar. 2	None	Tarpon Springs	None	None
Avon Park [near]	Mar. 2	None	Tavernier	None	None
Bartow	Mar. 2	None	Titusville	Mar. 2	None
Belle Glade	Mar 2	None	Wauchula	Mar. 2	None
Big Cypress	None	None	West Palm Beach	None	None
Bradenton	Mar. 2	None	W. P. Beach Airport	None	None
Brooksville (near)	Mar. 1	None	Winter Haven	Mar. 2	None

MONTHLY SUMMARY, 1941

Month	Temperature					Precipitation				Average number of days			
	Average north	Average south	Average state	Highest	Lowest	Average north	Average south	Average state	Grea s 24 hours	Rainy, 0.01 inch or more	Clear	Partly cloudy	Cloudy
January	53.8	61.9	57.8	89	22	2.62	4.24	3.43	3.97	8	14	8	9
February	51.1	60.0	55.6	85	20	3.00	4.15	3.57	3.69	8	12	8	8
March	57.0	63.8	60.4	90	22	4.16	3.65	3.91	4.53	6	12	11	8
April	69.0	72.1	70.6	92	40	2.41	6.21	4.31	7.95	6	14	10	6
May	73.8	74.8	74.3	101	42	1.36	1.61	1.48	7.40	2	20	9	2
June	79.7	81.1	80.4	102	57	8.32	7.19	7.75	5.07	15	7	14	9
July	80.8	81.8	81.3	101	63	9.84	10.31	10.07	5.30	19	6	16	9
August	82.8	83.8	83.3	102	64	5.64	4.64	5.14	4.02	13	10	16	5
September	79.3	81.5	80.4	101	56	5.52	6.96	6.24	11.70	13	9	11	10
October	76.1	79.2	77.7	98	41	6.82	4.12	5.47	9.93	9	13	12	6
November	62.0	69.5	65.8	94	20	2.77	3.96	3.36	5.64	8	13	10	7
December	58.4	68.4	63.4	90	23	5.35	2.64	4.00	3.82	9	9	12	10
Year	68.5	73.2	70.9	102	20	57.81	59.68	58.73	11.70	116	139	137	89

PRESSURE, WIND, HUMIDITY, AND SUNSHINE, 1941

Stations	Atmospheric Pressure (Reduced to sea level)			Wind (true velocity)				Relative humidity, mean an'l		Percentage of sunshine
	Mean	Highest	Lowest	Average hourly velocity	Maximum velocity	Direction	Date	7.30 a. m.	7.30 p. m.	
Apalachicola	30.05	30.44	29.37	8.7	49	nw.	Oct. 7	85	76	64
Jacksonville	30.06*	30.44*	29.51*	7.3	30	sw	July 4	86*	74*	60
Key West	30.01*	30.35*	29.57*	9.3	40	w.	Feb. 9	82*	79*	62
Miami	30.02*	30.30*	29.37*	9.2	63	e.	Oct. 6	86*	77*	60
Pensacola	30.06	30.51	29.64	7.7	30	se.	Sept. 17	83	71	63
Tampa	30.04*	30.42*	29.56*	10.3	53	se.	July 2	87*	74*	57

* Airport data

Monthly and Annual Mean Temperatures for the Year 1941, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
Northern Division																										
Apalachicola	53.4	− 0.3	50.9	− 5.4	56.6	− 5.0	68.0	+ 0.9	74.4	− 0.2	80.1	+ 0.3	81.3	− 0.4	83.4	+ 2.2	79.7	+ 1.2	77.2	+ 6.6	61.8	+ 0.5	57.6	+ 1.9	68.7	+ 0.2
Blountstown	51.6	− 1.5	50.6	− 5.8	56.4	− 4.8	70.0	+ 2.5	75.6	+ 0.8	80.2	− 0.1	80.8	− 0.7	83.0	+ 1.8	79.4	+ 0.8	75.5	+ 6.0	60.0	+ 0.8	54.8	+ 0.2	68.2	0
Camp Blanding	.....	.....	52.2[b]	.....	58.8	.....	72.4	.....	77.2	.....	81.6	.....	82.6	.....	84.9	.....	80.5	.....	77.2	.....	64.5	.....	60.0	.....	.....	.....
Carrabelle	52.8[a]	− 1.4	51.4	− 4.1	56.5	− 4.8	68.2	+ 1.3	72.7[a]	− 1.6	76.3	− 3.5	80.3[k]	− 1.1	82.4	+ 1.1	79.8	+ 1.0	77.4	+ 6.5	61.8	+ 0.8	57.7[a]	+ 2.6	68.1	− 0.2
Cedar Key	55.0[b]	− 2.9	55.1	− 4.5	58.8	− 4.9	70.8	+ 1.0	76.8	+ 0.8	81.1	+ 0.3	81.9	− 0.2	83.6	+ 1.5	82.4	+ 2.1	79.6	+ 6.1	67.2	+ 2.9	63.4	+ 4.6	71.3	+ 0.6
Chipley (near)	52.0	.....	48.6[a]	.....	53.8	.....	68.4	.....	74.8	.....	80.0	.....	80.2	.....	82.9	.....	78.2	.....	74.8	.....	58.8	.....	55.0	.....	67.3	.....
Compass Lake	51.2	− 3.5	48.6	− 7.1	55.0	− 5.7	68.2	+ 1.8	74.0	0	78.8	− 1.3	79.8	− 1.5	82.0	+ 1.3	78.6	+ 0.6	74.8	+ 5.2	58.5	− 0.7	54.2	− 0.9	67.0	− 1.0
Cottage Hill	50.6	− 2.1	48.4	− 6.1	53.9	− 6.4	66.0	+ 0.1	72.1	− 0.4	78.0	− 0.4	79.6	− 0.2	81.2	+ 1.1	78.4	+ 1.3	74.2	+ 6.2	57.3	− 0.9	54.8	+ 1.6	66.2	− 0.6
Crescent City	56.6	− 2.0	51.4	− 5.9	58.8	− 6.5	70.0	+ 0.4	73.1	− 2.5	80.8	+ 0.9	81.6	− 0.1	83.6	+ 2.0	80.0	+ 0.7	77.4	+ 4.7	66.0	+ 1.3	63.0	+ 4.2	70.4	− 0.3
Daytona Beach	58.0	− 1.5	55.7	− 4.9	59.8	− 4.2	70.0	+ 0.9	71.8	− 2.5	78.8	+ 0.1	79.7	− 0.5	81.6	+ 1.4	80.6	+ 1.3	78.4	+ 5.1	68.0	+ 2.8	64.6	+ 4.8	70.6	+ 0.2
Daytona Beach Airport	57.0	.....	52.6	.....	58.3	.....	69.2	.....	70.6	.....	79.8	.....	80.4	.....	82.4	.....	79.5	.....	77.6	.....	66.7	.....	63.2	.....	69.8	.....
De Funiak Springs	52.2	− 0.6	49.8	− 4.6	56.2	− 4.9	70.2	+ 3.6	76.8	+ 2.4	80.0	+ 0.3	80.6	− 0.2	82.9	+ 2.1	78.7	+ 0.8	75.2	+ 6.3	59.2	+ 0.1	55.2	+ 1.9	68.1	+ 0.6
De Land	58.0	− 1.3	56.9	− 4.1	61.2	− 4.3	71.3	+ 1.7	73.7	− 1.9	81.4	+ 1.8	82.2	+ 0.8	84.8	+ 3.3	81.2	+ 1.8	78.2	+ 5.3	67.2	+ 2.8	65.1	+ 5.4	71.8	+ 1.0
Federal Point	56.8	− 1.0	54.6	− 4.7	59.5	− 5.0	70.1	+ 1.1	.....	.....	.....	.....	82.0	+ 0.4	83.8	+ 2.1	80.6	+ 1.4	78.2	+ 5.6	66.7	+ 2.3	63.8[a]	+ 5.3	.....	.....
Fernandina	54.6	− 1.0	51.3	− 5.5	56.6	− 5.8	69.2	+ 1.3	74.6	+ 0.2	81.4	+ 1.9	82.0	+ 0.6	84.4	+ 2.9	80.2	+ 1.1	78.4	+ 6.6	65.0	+ 2.6	60.0	+ 3.5	69.8	+ 0.7
Gainesville	55.5	− 1.6	53.0	− 5.5	58.2	− 6.2	70.0	+ 0.9	74.2	− 1.4	80.0	+ 0.2	80.9	− 0.3	82.6	+ 1.5	79.8	+ 0.8	76.7	+ 4.7	64.0	+ 0.8	60.6	+ 3.3	69.6	− 0.3
Glen St. Mary	53.4	− 1.6	50.2	− 6.6	56.3	− 5.7	68.2	+ 0.8	72.0	− 2.3	80.2	+ 1.1	80.9	− 0.2	83.2	+ 2.0	79.4	+ 1.2	76.0	+ 6.0	62.3	+ 1.3	58.4	+ 3.4	68.4	− 0.1
Hastings	56.2	− 1.8	53.4	− 6.8	58.2	− 4.5	68.6	+ 1.1	72.2[b]	− 1.4	81.0	+ 2.0	81.8[d]	+ 0.8	83.6	+ 2.8	80.0	+ 1.5	76.2	+ 4.9	64.8	+ 1.6	61.8	+ 3.3	69.8	+ 0.3
Hilliard	50.7	− 4.4	48.6	− 8.1	54.6[k]	− 6.9	69.5[b]	+ 2.2	71.6	− 1.9	79.7	+ 0.8	.....	.....	.....	.....	.....	.....	74.4	+ 4.7	60.8	+ 0.1	57.3	+ 1.7	.....	.....
Jacksonville	55.4	0	51.2	− 6.8	57.8	− 4.8	70.2	+ 1.5	74.6	− 0.4	80.9	+ 1.0	82.4	+ 0.3	83.8	+ 2.1	79.5	+ 1.2	77.0	+ 5.9	63.6	+ 1.4	59.4	+ 3.1	69.6	+ 0.3
Jacksonville Airport	52.6	.....	49.2	.....	56.3	.....	69.0	.....	73.2	.....	81.5	.....	83.7	.....	84.4	.....	79.6	.....	76.4	.....	62.3	.....	58.4	.....	68.9	.....
Lake City	54.0[b]	− 1.6	50.4	− 6.3	56.2	− 7.1	69.6	+ 0.9	74.2	− 1.1	79.2[h]	− 0.6	81.4	+ 0.4	82.9	+ 1.8	79.2	+ 0.7	76.6	+ 6.5	61.8	+ 0.5	58.1	+ 2.0	68.6	− 0.4
Lamont	.....	.....	50.2	.....	55.7[c]	.....	67.9[c]	.....	73.9[b]	.....	79.4[a]	.....	80.8	.....	83.2[d]	.....	79.4[a]	.....	75.6[b]	.....	60.0[a]	.....	56.8[d]	.....	.....	.....
Madison	52.7	− 2.2	49.2	− 7.3	56.4	− 6.2	69.2	+ 0.9	75.0	− 0.2	79.2	− 0.9	80.6	− 0.6	83.8	+ 2.5	79.8	+ 1.0	75.6	+ 5.3	60.4	− 0.2	56.5	+ 1.7	68.2	− 0.5
Marianna	54.4	+ 1.8	51.8	− 3.0	57.9	− 3.4	69.0	+ 2.1	75.6	+ 1.4	79.0	− 0.7	79.8	− 1.2	82.4	+ 1.5	78.0	− 0.1	75.7	+ 6.9	57.4	− 1.6	54.0	+ 0.7	67.9	+ 0.3
Mason [near]	45.6	.....	44.8	.....	52.0	.....	64.8	.....	70.8	.....	75.7	.....	76.8	.....	78.8	.....	74.9	.....	68.6	.....	51.4	.....	48.2	.....	62.7	.....
Monticello	51.0	− 2.8	47.4	− 7.6	54.4	− 6.8	67.6	+ 0.4	73.6	− 0.6	78.0	− 1.2	79.6	− 0.9	81.5	+ 1.2	77.8	− 0.3	74.0	+ 4.3	58.3	− 1.7	53.9	+ 0.4	66.4	− 1.3
Morriston	55.6	.....	54.3	.....	59.8	.....	70.5	.....	74.0	.....	80.4	.....	81.7	.....	83.2	.....	80.2	.....	77.0	.....	64.8	.....	62.2	.....	70.3	.....
Mount Pleasant	51.0	− 3.0	48.2	− 7.1	54.6	− 6.3	67.6	+ 0.9	74.2	+ 0.5	78.8	− 0.3	78.2	− 2.0	80.6	+ 0.7	77.2	0	72.8	+ 4.3	57.9	− 0.8	53.7	+ 0.1	66.2	− 1.1
New Smyrna	57.8	− 1.5	56.5	− 4.0	61.0	− 3.8	69.5	+ 0.8	71.6	− 2.3	79.7	+ 1.4	79.9	− 0.3	81.6	+ 1.5	79.8	+ 1.0	77.9	+ 4.1	67.7	+ 1.9	64.8	+ 4.6	70.6	+ 0.2
Niceville	54.8	.....	50.7	.....	57.3	.....	.....	.....	75.4	.....	81.4	.....	81.2	.....	83.2	.....	80.1	.....	74.0	.....	58.5	.....	55.0	.....	.....	.....
Ocala Airport	54.6	− 2.9	52.4	− 7.2	58.8	− 5.8	69.5	− 0.1	72.7	− 3.0	80.2	+ 0.4	80.9	− 0.2	82.6	+ 1.5	79.6	+ 0.8	76.6	+ 4.7	64.0	+ 0.7	60.6	+ 2.6	69.4	− 0.7
Palatka	56.2	− 2.5	53.6	− 7.3	60.4	− 4.0	70.6	+ 1.2	74.5	− 1.0	81.2	+ 1.0	82.3	+ 0.3	83.6	+ 1.6	80.3	+ 0.4	77.2	+ 4.7	65.1	+ 1.4	62.2	+ 2.6	70.6	− 0.1
Panama City	52.6	− 1.0	50.2	− 5.5	56.3	− 5.1	68.2	+ 1.0	73.8	− 0.8	80.2	− 0.2	81.4	− 0.4	83.8	+ 2.3	79.6	+ 0.5	76.8[a]	+ 6.4	60.3	− 0.1	55.8	+ 1.3	68.2	− 0.2
Pensacola	53.2	+ 0.7	50.4	− 4.8	55.9	− 4.4	68.2	+ 1.5	74.0	+ 0.1	79.4	+ 0.1	82.1	+ 1.1	83.2	+ 2.3	80.4	+ 2.4	76.2	+ 6.3	59.2	− 1.0	56.2	+ 2.2	68.2	+ 0.5
Perry	.....	.....	51.2	− 5.7	56.8	− 6.1	68.5	+ 0.9	72.8	− 2.0	78.2	− 1.1	79.8	− 1.2	82.3	+ 0.9	80.0	+ 1.3	76.3	+ 5.7	62.3	+ 1.4	58.0	+ 2.8	.....	.....
Ponte Vedra Beach	.....	.....	.....	.....	58.0	.....	67.4	.....	72.4	.....	79.2	.....	79.6	.....	81.3	.....	79.0	.....	78.0	.....	65.2	.....	60.3	.....	.....	.....
Quincy	51.6	− 2.1	48.6	− 6.9	54.9	− 6.0	67.1	+ 1.0	74.5	+ 0.9	79.6	+ 0.5	79.2	− 1.2	81.0	+ 0.9	77.0	− 0.6	74.6	+ 5.2	60.2	+ 1.2	55.0	+ 0.7	66.9	− 0.6
Raiford	56.6	+ 0.7	52.9	− 4.8	57.2	− 6.5	68.8	+ 0.8	71.8	− 2.6	79.3[a]	− 0.2	80.8	− 0.4	82.2	+ 0.8	78.6	− 0.2	75.2	+ 4.2	65.6	+ 4.1	58.8	+ 2.5	69.0	− 0.1
St. Augustine	55.5	− 1.6	52.3	− 6.3	57.2	− 5.9	69.1	+ 0.9	72.8	− 1.1	78.8	− 0.1	80.8	+ 0.1	82.5	+ 2.0	79.5	+ 1.2	77.4	+ 4.9	64.8	+ 0.6	61.0	+ 3.0	69.3	− 0.2
Tallahassee	52.1	− 1.3	50.0	− 5.6	56.4	− 5.0	70.0	+ 2.6	76.8	+ 2.2	81.2	+ 1.7	81.0	+ 0.4	83.1	+ 2.8	79.8	+ 2.4	76.4	+ 7.4	61.6	+ 1.7	57.4	+ 3.3	68.8	+ 1.0
Tallahassee Airport	51.2	− 2.4	48.2	− 7.4	55.5	− 5.9	68.8	+ 1.4	75.0	+ 0.4	80.1	+ 0.5	80.8	+ 0.2	82.6	+ 2.3	79.2	+ 1.8	75.0	+ 6.0	58.8	− 1.1	54.6	+ 0.5	67.5	− 0.3
Vernon	50.6[d]	− 1.9	47.2[d]	− 7.1	54.8[e]	− 6.2	67.2[d]	+ 1.0	72.6[d]	− 1.3	78.7[d]	− 0.9	79.6[d]	− 1.6	81.6[f]	+ 0.5	78.2[d]	+ 0.4	73.0[d]	+ 4.8	55.7[e]	− 3.0	53.6[d]	+ 1.0	66.1	− 1.2
Southern Division																										
Arcadia	60.8	− 2.2	60.8[a]	− 3.3	63.8[d]	− 4.0	72.0	− 0.1	74.3[a]	− 2.5	80.5	+ 0.2	82.1	+ 0.5	83.4	+ 1.5	81.2	+ 0.7	78.4	+ 3.3	69.4	+ 2.0	67.2	+ 3.9	72.8	0
Avon Park [near]	60.8	− 2.4	59.6	− 4.9	63.6	− 4.8	71.4	− 1.0	74.2	− 2.8	81.5	+ 1.4	81.7[b]	+ 0.2	85.0	+ 3.2	81.7	+ 1.4	79.2	+ 3.9	70.5	+ 2.3	68.0	+ 4.2	73.1	+ 0.1
Bartow	58.2	− 3.2	56.8	− 6.6	62.2	− 5.0	71.6	+ 0.1	74.1	− 2.6	81.5	+ 1.2	81.6	0	84.2	+ 2.4	81.6	+ 1.5	78.1	+ 3.8	67.4	+ 1.1	66.8	+ 5.1	72.0	− 0.2
Belle Glade	62.4	− 1.2	60.6	− 4.1	63.8	− 2.2	71.4	+ 1.4	72.9	− 1.3	79.7	+ 1.8	81.0	+ 1.1	82.2	+ 1.9	80.4	+ 1.1	78.3	+ 3.3	71.2	+ 3.7	69.1	+ 4.8	72.8	+ 0.9
Big Cypress	64.0	.....	62.6[b]	.....	65.9[a]	.....	74.2	.....	75.8	.....	83.1	.....	84.2	.....	86.2	.....	83.0	.....	.....	.....	71.4	.....	68.9	.....	.....	.....
Bradenton	59.6	− 1.9	58.5	− 4.2	62.0	− 4.2	70.3	− 0.2	74.2	− 1.3	79.9	+ 0.2	80.8	0	82.4	+ 1.2	80.8	+ 0.9	78.4	+ 3.9	68.6	+ 1.5	66.0	+ 3.9	71.8	0
Brooksville [near]	59.6	− 0.2	57.2	− 4.0	61.8	− 4.1	72.1	+ 1.9	75.3	− 0.8	80.9	+ 1.0	80.8	− 0.1	82.8	+ 1.8	80.3	+ 0.6	78.3	+ 4.7	67.4	+ 1.9	64.6	+ 4.2	71.8	+ 0.6
Bushnell	57.6[a]	.....	55.9	.....	61.2	.....	70.8[a]	.....	.....	.....	.....	.....	.....	.....	.....	.....	79.8	.....	77.8	.....	66.2	.....	64.2	.....	.....	.....
Captiva	64.0	.....	62.4	.....	65.4	.....	73.0	.....	76.7	.....	82.6	.....	83.7	.....	84.8	.....	82.5	.....	80.6	.....	72.8	.....	69.9	.....	74.9	.....
Clearwater	59.6	.....	57.6	.....	62.2	.....	71.8	.....	76.4	.....	82.2	.....	82.8	.....	84.8	.....	82.4	.....	79.8	.....	69.2	.....	65.9	.....	72.9	.....
Clermont	58.9	− 2.9	56.8	− 6.6	61.9	− 6.4	71.0	− 1.5	73.4	− 4.4	79.8	− 1.5	79.7	− 3.0	82.7	− 0.1	79.8	− 1.0	76.0	+ 0.8	66.4	− 1.2	62.1	− 0.2	70.7	− 2.3
Coconut Grove	64.5	− 3.2	62.3	− 6.2	65.0	− 5.0	73.4	− 0.6	74.7	− 2.7	80.4	+ 0.1	81.0	− 0.6	82.5	+ 0.7	80.3	− 0.5	78.6	+ 1.3	72.2	+ 1.0	70.4	+ 2.2	73.8	− 1.1
Davenport	60.2	− 2.7	58.8	− 5.7	63.1[a]	− 3.9	72.6	+ 0.8	75.6	− 1.0	83.1	+ 2.6	82.6	+ 0.3	85.4	+ 2.8	82.4	+ 1.6	80.0	+ 5.2	69.8	+ 2.7	67.2	+ 3.9	73.4	+ 0.6
Eustis	57.0	− 2.7	55.0	− 6.7	60.4	− 6.2	71.0	− 0.1	75.0	− 1.9	82.6	+ 1.8	82.2	− 0.2	84.8	+ 2.4	81.4	+ 1.3	78.0	+ 4.5	66.8	+ 1.4	63.6	+ 3.2	71.5	− 0.3
Everglades	65.3	− 1.7	63.4	− 4.6	65.6	− 3.6	72.6	− 1.0	76.0	− 1.0	81.6	+ 1.2	84.0	+ 2.0	84.7	+ 2.3	82.6	+ 0.9	81.3	+ 3.1	76.1	+ 4.6	72.5	+ 4.9	75.5	+ 0.6
Fellsmere	62.0[d]	− 1.4	61.0	− 3.5	65.0	− 1.6	71.4	+ 0.6	73.4	− 1.9	81.6	+ 2.3	82.4	+ 1.3	83.8	+ 2.5	80.8	+ 1.0	79.4	+ 4.0	71.0	+ 2.9	68.4	+ 4.5	73.4	+ 0.9
Fort Lauderdale	66.6	− 2.0	64.6	− 4.0	67.2	− 3.2	75.2	+ 1.4	77.1	+ 0.1	81.6	+ 1.7	82.6	+ 1.1	84.8	+ 2.8	82.2[b]	+ 1.1	78.4[a]	+ 0.3	73.0	+ 0.5	71.6	+ 2.5	75.4	+ 0.2
Fort Myers	61.8	− 2.0	60.4	− 4.8	63.8	− 5.1	72.4	− 0.2	74.5	− 2.7	80.4	+ 0.5	82.2	+ 1.0	83.6	+ 2.1	81.8	+ 1.5	79.1	+ 3.2	70.4[e]	+ 1.0	68.6[b]	+ 3.7	73.2	− 0.2
Fort Pierce	64.0	− 1.1	61.3	− 4.3	64.6	− 4.2	72.2	− 0.5	75.4	− 1.1	81.4	+ 1.6	82.2	+ 0.7	83.8	+ 2.0	81.8	+ 1.2	80.8	+ 4.1	72.4	+ 2.4	70.3	+ 4.8	74.2	+ 0.5
Hialeah	66.6	.....	64.0	.....	67.4	.....	74.8	.....	78.0	.....	82.8	.....	81.9	.....	86.2	.....	83.5	.....	82.0	.....	74.0	.....	72.6	.....	76.2	.....
Homestead	64.1	− 2.6	62.8	− 4.2	65.2	− 4.1	71.0	− 1.9	73.1	− 3.5	78.8	− 0.7	79.9	− 0.7	80.9	− 0.2	79.2	− 1.0	77.8	+ 0.7	72.0	+ 1.0	70.4	+ 3.1	72.9	− 1.2
Hypoluxo	65.8	− 1.4	63.6	− 3.8	65.8	− 4.4	74.0[b]	+ 0.9	76.2	− 0.5	81.0	+ 1.5	81.8	+ 0.5	83.1	+ 1.4	83.4	+ 2.6	80.8	+ 3.1	75.6	+ 3.3	72.8	+ 4.4	75.3	+ 0.6
Inverness	57.5	− 0.9	55.4[a]	− 4.4	60.7	− 4.5	71.6	+ 1.6	75.0	− 0.8	81.0	+ 1.2	81.6	+ 0.7	.....	.....	.....	.....	76.6[l]	+ 3.9	66.4	+ 2.8	63.2	+ 4.7	.....	.....
Key West	69.4	− 0.1	66.8	− 3.7	69.4	− 3.2	75.8	+ 0.1	78.0	− 1.1	83.2	+ 1.3	84.2	+ 0.7	85.0	+ 1.5	83.1	+ 0.9	81.6	+ 2.5	76.3	+ 2.0	75.1	+ 4.8	77.3	+ 0.5
Key West Airport	68.7	.....	66.7	.....	68.8	.....	75.0	.....	77.2	.....	82.4	.....	82.8	.....	84.3	.....	82.0	.....	81.0	.....	75.6	.....	74.2	.....	76.6	.....
Kissimmee	58.6	− 2.7	56.9	− 5.4	61.4	− 5.8	70.4	− 1.0	73.0	− 3.7	81.0	+ 0.6	81.0	− 0.9	83.8	+ 1.7	80.8	+ 0.6	78.1	+ 3.6	68.0	+ 1.1	65.1	+ 3.6	71.5	− 0.7
La Belle	61.8	− 2.6	60.9	− 4.4	64.2	− 3.4	71.8	+ 0.1	74.0	− 2.3	81.4	+ 2.1	81.6	+ 0.2	83.8	+ 2.2	81.5	+ 0.8	79.5	+ 4.0	70.8	+ 3.0	68.9	+ 4.5	73.4	+ 0.4
Lake Alfred	59.0	− 3.3	56.1	− 8.0	61.6	− 5.5	69.8	− 1.9	72.2	− 4.7	.....	.....	81.0[c]	− 1.3	83.4	+ 0.9	80.9	+ 0.4	78.8	+ 3.6	68.4	+ 1.8	66.5	+ 4.6	.....	.....
Lake Hiawasse	58.6	.....	56.4	.....	61.2	.....	71.2	.....	74.2	.....	81.9	.....	81.8	.....	84.3	.....	81.2	.....	78.2	.....	68.1	.....	65.6	.....	71.9	.....
Lakeland	59.6	− 3.4	56.7	− 7.9	61.6	− 6.0	71.3	− 0.9	74.4	− 2.4	81.2	+ 1.2	81.2	− 0.4	83.8	+ 1.8	81.4	+ 1.1	78.8	+ 3.8	69.0	+ 1.9	65.8	+ 2.5	72.1	− 0.7
Lake Placid	.....	.....	.....	.....	.....	.....	72.2	.....	75.8	.....	81.3	.....	82.2	.....	84.2[a]	.....	.....	.....	.....	.....	70.6	.....	.....	.....	.....	.....
Loxahatchee	62.8	.....	60.8	.....	63.9	.....	70.3	.....	72.4	.....	79.6	.....	80.8	.....	81.8	.....	79.8	.....	78.0	.....	70.6	.....	68.6	.....	72.4	.....
Melbourne	59.8	.....	56.7	.....	61.2	.....	70.5	.....	72.9	.....	80.2	.....	81.6	.....	83.7	.....	81.2	.....	80.2	.....	70.4	.....	67.5	.....	72.2	.....
Merritt Island	61.6	− 0.6	58.7	− 5.0	63.1	− 3.9	72.2	+ 0.8	75.1	− 1.1	81.2[a]	+ 1.7	81.8	+ 0.6	83.9	+ 2.4	81.2	+ 1.2	79.9	+ 4.4	70.6	+ 2.2	67.8	+ 4.6	73.1	+ 0.6
Miami	66.7	+ 0.1	64.8	− 2.3	67.4	− 2.8	74.4	+ 1.6	76.3	− 0.1	81.6	+ 1.6	82.2	+ 1.2	84.6	+ 3.2	81.9	+ 1.8	80.6	+ 3.6	74.6	+ 2.8	73.2	+ 5.2	75.7	+ 1.3
Miami Airport	65.0	.....	63.0	.....	65.8	.....	72.8	.....	74.4	.....	80.4	.....	81.5	.....	83.5	.....	81.3	.....	80.0	.....	73.4	.....	71.6	.....	74.4	.....
Miami Beach	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	84.4[b]	.....	82.0	.....	80.5[a]	.....	75.8	.....	73.7	.....	.....	.....
Moore Haven	62.1	− 1.9	60.6	− 4.4	63.8	− 3.5	71.9	+ 0.4	74.0	− 1.7	80.5	+ 1.4	81.5	+ 0.9	83.0	+ 1.8	81.0	+ 1.1	79.6	+ 3.8	71.4	+ 3.0	68.8	+ 4.0	73.2	+ 0.4
Mountain Lake	60.0	− 2.7	58.2	− 5.7	63.4	− 3.5	71.6	− 0.3	74.0	− 2.3	81.2	+ 0.9	82.0	+ 0.2	84.1	+ 1.9	81.7	+ 1.0	78.0	+ 3.3	68.4	+ 1.1	66.2	+ 2.7	72.4	− 0.3
Okeechobee	61.6	− 1.7	60.8	− 4.0	64.1	− 2.8	71.9	+ 1.0	73.8	− 1.1	79.7	+ 0.7	81.8	+ 1.0	83.7	+ 2.4	80.8	+ 0.6	78.4	+ 3.2	70.7	+ 2.3	67.6	+ 3.8	72.9	+ 0.4
Orlando	57.0	− 3.7	55.8	− 6.5	60.2	− 6.9	70.0	− 1.1	72.9	− 3.5	81.4[a]	+ 1.2	80.6	− 1.3	82.8	+ 0.8	79.2	− 0.6	76.2	+ 2.2	65.4	− 0.9	62.3	+ 1.1	70.3	− 1.6
Plant City	58.6	− 2.3	56.8	− 5.4	61.4	− 5.1	70.2	− 0.3	72.4	− 3.3	79.7	− 0.1	81.0	0	82.6	+ 1.5	80.8	+ 1.4	78.0	+ 4.4	68.2	+ 2.5	65.4	+ 4.7	71.3	− 0.1
Pompano	65.6	.....	63.6	.....	65.4	.....	72.6	.....	74.6	.....	80.2	.....	81.1	.....	82.8	.....	81.2	.....	79.4	.....	73.4	.....	72.2	.....	74.3	.....
Punta Gorda	62.2	− 2.1	60.6[a]	− 5.1	63.0	− 4.9	72.2	− 0.4	75.6	− 1.3	80.6	+ 0.3	81.1	− 0.4	80.6	− 1.3	80.4	− 0.1	78.4	+ 2.4	70.4	+ 1.4	67.5	+ 2.8	72.7	− 0.7
St. Leo	58.8	− 1.5	57.0	− 4.6	62.0	− 4.5	72.0	+ 1.4	75.3	− 0.9	81.6	+ 1.9	81.5	+ 0.6	83.9	+ 2.8	81.2	+ 1.8	78.8	+ 5.4	68.2	+ 2.6	65.0	+ 4.5	72.1	+ 0.8
St. Petersburg	61.3	− 2.4	59.3	− 5.7	63.4	− 4.6	73.5	+ 0.6	77.4	− 0.5	82.4	+ 0.8	82.6	− 0.2	85.3	+ 2.1	83.6	+ 1.9	80.6	+ 3.9	71.1	+ 2.3	67.5	+ 3.1	74.0	+ 0.1
Sanford	59.0	− 2.6	56.9	− 6.2	61.3	− 5.0	71.6	+ 0.9	73.8	− 2.3	82.2	+ 2.1	82.5	+ 0.6	84.8	+ 2.7	82.0	+ 1.8	78.8	+ 4.2	69.0	+ 2.3	66.4	+ 4.7	72.4	+ 0.3
Sarasota [near]	58.4	− 3.8	57.8	− 5.8	61.4	− 3.6	69.8	+ 0.2	72.2	− 2.3	78.2	+ 0.3	79.5	− 0.2	81.0	+ 1.0	79.8	+ 0.8	77.3	+ 3.5	68.0	+ 1.9	65.6	+ 3.2	70.8	− 0.4
Stuart	65.6	.....	63.2	.....	67.0	.....	72.3	.....	75.6	.....	82.0	.....	83.0	.....	84.5	.....	82.2[b]	.....	81.6[b]	.....	73.4	.....	71.7	.....	75.2	.....
Tampa	59.4	− 1.0	57.3	− 4.6	61.7	− 5.1	71.6	+ 0.7	76.2	− 0.1	81.7	+ 1.5	82.2	+ 1.0	85.0	+ 3.5	82.0	+ 2.1	79.1	+ 5.1	69.2	+ 2.3	65.6	+ 4.5	72.6	+ 0.8
Tarpon Springs	58.3	− 2.1	56.8	− 5.3	61.3	− 4.8	70.9	+ 0.2	74.1	− 1.8	80.0	0	81.8	+ 0.4	84.0	+ 2.3	81.8	+ 1.6	79.0	+ 4.9	68.2	+ 2.0	65.0	+ 4.0	71.8	+ 0.2
Tavernier	69.2	− 0.9	66.7	− 4.5	69.3	− 4.2	75.6	− 1.3	77.4	− 2.2	82.7	− 0.1	82.8	− 1.0	85.5	+ 1.7	83.4	+ 1.0	81.4	+ 2.5	76.4	+ 3.0	75.0[b]	+ 3.9	77.1	− 0.2
Titusville	60.3	− 0.6	58.4	− 3.9	62.3	− 3.5	72.4	+ 2.2	73.9	− 1.5	81.2	+ 1.8	81.5	+ 0.5	84.1	+ 2.7	82.1	+ 2.4	79.8	+ 5.6	70.1	+ 3.5	67.0	+ 5.2	72.8	+ 1.2
Wauchula	61.0	.....	59.6	.....	63.6	.....	71.7	.....	74.7	.....	81.1	.....	82.1	.....	84.2	.....	81.8	.....	79.3	.....	70.4	.....	67.4	.....	73.1	.....
West Palm Beach	65.8	− 2.3	63.7	− 4.7	66.0	− 3.2	71.9	− 0.8	73.4	− 3.3	79.8	+ 0.5	80.9	− 0.5	82.2	+ 0.5	80.7	+ 0.1	79.4	+ 1.9	73.9	+ 2.0	71.8	+ 3.4	74.1	− 0.6
W. P. Beach Airport	65.0	.....	62.8	.....	65.2	.....	72.4	.....	75.0	.....	77.9[b]	.....	81.4	.....	83.6	.....	81.4	.....	80.4	.....	73.6	.....	71.8	.....	74.2	.....
Winter Haven	.....	.....	57.9[i]	.....	62.5	.....	72.0	.....	75.2	.....	81.8	.....	81.8[a]	.....	84.8	.....	81.5	.....	79.2	.....	69.8	.....	66.8	.....	.....	.....

Letters of alphabet indicate number of days missing from report: thus (a) one day · (b) two days, etc.

WBO, Jacksonville 2-9-42-1,400

U. S. DEPARTMENT OF COMMERCE, WEATHER BUREAU

CLIMATOLOGICAL DATA

6

FLORIDA SECTION

W. J. Bennett, Jacksonville, Fla.

L. XLVI   ANNUAL, 1942   No. 13

GENERAL SUMMARY

though the average temperature and rainfall for 1942 as a whole were almost normal lorida, unusual conditions occurred during several months. Following a cool Janu- with frosts on the 11th southward to interior localities of southern counties the cold- February since 1912 was experienced with killing frosts or freezing temperatures hward to localities of the Okeechobee region. March also was cold, with scattered ts on the 4th. Generally, however, these March frosts did little damage in the larger ducing areas. These three months were wetter than usual, heavy January rains sing extensive damage to about 20,000 acres of vegetables in Broward and Palm Beach nties. The persistently cool and damp weather delayed farm work and crop growth erally.

pril was slightly cooler than usual with normal rainfall for the State as a whole. But northern and central counties were very dry, the northern division being the driest e 1927. Most stations in the northeastern counties received less than one-half inch of n. On the other hand, extremely heavy showers occurred near the southeast coast on 15-17th as a tropical disturbance moved northeastward across extreme southern Flori- Water was reported as four or five feet deep in places, low city streets flooded and siderable damage caused to airport runways. Miami received more rain during this iod than during any previous entire April. The roofs of two buildings collapsed un- the weight of water, resulting in damage estimated at $9,000. Damage to vegetables Dade, Palm Beach and Broward counties was estimated at $2,000,000. Aside from the vy rains, little storm damage occurred.

lay weather was not unusual, although a squall with hail in the Canal Point--Pahokee trict on the 14th caused about $5,000 damage. June temperatures were seasonable, t the rainfall was about 50 percent above normal, this being the fourth wettest June ce 1891. July, August, October and November were dry, and the September rainfall s only normal. The October rainfall was the lowest of record, except only 1940, the vember the lowest since 1931, and the two-month rainfall lower than any previous Oc- ber-November period. Citrus groves and non-irrigated truck suffered severely, and nting and transplanting were retarded. Unusually warm weather prevailed during e last week of December, while November was the warmest November since 1931. sts of December over northern counties and scattered sections of central counties used little damage in the principal growing areas. I. C. P.

ERRATA:—Disregard all precipitation data for Jasper in Monthly Climatological Data om May, 1942, to November, 1912, inclusive, amounts printed in this annual issue are rrect. November, 1912, page 62; Miami Airport, total precipitation, 1 57 inches.

COMPARATIVE ANNUAL DATA FOR FLORIDA

Year	Temperature					Precipitation				Number of days			
	Average north	Average south	Average state	Highest	Lowest	Average north	Average south	Average state	Greatest in 24 hours	Precipitation 0.01 in or more	Clear	Partly cloudy	Cloudy
891	68.9	72.7	70.8	103	19	46.60	48.56	47.60	3.79	112	140	141	84
892	68.2	71.5	69.9	101	22	50.61	46.43	48.53	6.34	100	157	138	71
893	69.4	72.3	70.8	104	19	57.71	50.82	54.24	6.03	101	169	136	60
894	69.2	72.4	70.8	101	12	55.37	51.15	53.24	12.50	102	167	132	66
895	67.6	71.3	69.5	100	11	47.14	49.24	48.18	5.07	97	157	146	62
896	69.2	72.0	70.6	103	20	53.78	48.04	50.92	9.05	103	158	143	65
897	69.8	72.8	71.3	104	17	55.82	55.71	55.75	8.00	95	156	143	66
898	69.1	72.5	70.8	102	17	53.81	45.21	49.52	7.78	98	169	139	57
899	69.2	72.7	70.9	104	− 2	46.55	58.72	52.65	12.18	108	170	137	58
900	69.0	72.3	70.6	104	13	59.63	61.52	60.58	8.85	112	158	136	71
901	66.8	70.9	68.8	107	12	59.61	58.43	59.00	13.32	106	174	116	75
902	68.9	72.4	70.7	105	15	55.56	47.13	51.33	8.76	95	180	123	62
1903	67.8	72.1	70.0	105	17	57.19	53.91	55.57	9.06	109	167	116	82
1904	68.1	72.2	70.2	102	20	46.39	49.62	47.99	10.48	96	172	131	63
1905	68.7	72.8	70.8	103	10	60.34	60.57	60.45	10.00	112	152	134	79
1906	68.8	72.4	70.6	101	14	54.71	53.27	53.98	10.12	100	162	140	63
1907	69.6	73.4	71.5	102	21	55.94	41.87	48.90	14.96	94	184	125	56
1908	69.4	73.2	71.3	103	20	45.39	49.75	47.59	9.79	100	162	141	60
1909	69.2	72.9	71.0	103	16	45.75	51.00	48.37	12.00	97	174	128	63
1910	67.6	70.7	69.2	102	19	51.40	51.79	51.60	9.70	101	174	122	69
1911	70.7	74.0	72.3	104	15	49.59	46.03	47.82	12.50	97	159	140	66
1912	68.8	73.4	71.1	104	21	67.35	63.19	65.27	11.00	122	137	135	94
1913	69.2	73.0	71.1	104	23	49.98	46.41	48.22	8.52	102	161	132	69
1914	68.3	72.2	70.3	107	19	49.75	48.70	49.24	7.66	106	156	129	80
1915	68.9	72.0	70.4	105	23	54.18	58.13	56.15	15.45	103	173	121	71
1916	69.1	72.7	70.9	102	21	49.90	45.03	47.44	10.84	100	177	122	67
1917	67.9	72.2	70.0	102	13	39.30	43.32	41.33	7.94	92	184	115	66
1918	69.1	73.2	71.2	106	11	53.10	47.50	50.31	6.98	105	168	124	73
1919	69.6	73.3	71.4	101	14	60.17	54.86	57.50	11.95	115	170	121	74
1920	67.7	72.3	70.0	102	19	61.73	53.77	57.74	9.30	111	173	116	77
1921	70.0	74.0	72.0	103	27	42.81	46.98	44.91	11.73	93	191	112	62
1922	70.0	74.2	72.1	103	21	55.43	59.00	57.23	7.91	120	158	128	79
1923	69.0	73.3	71.2	102	15	53.84	46.60	50.22	9.00	114	162	124	79
1924	68.0	73.0	70.5	103	12	63.14	60.64	61.89	23.22	114	149	122	95
1925	69.5	73.5	71.5	107	15	46.48	57.18	51.83	15.10	107	151	125	89
1926	68.0	72.6	70.3	99	21	61.72	68.21	59.95	10.00	112	159	114	92
1927	70.2	74.0	72.1	100	12	42.80	38.74	40.73	6.13	91	163	131	71
1928	68.0	72.7	70.4	101	15	64.38	56.14	60.25	10.50	107	157	118	91
1929	69.8	74.1	71.7	101	14	61.16	57.23	59.19	10.58	117	150	123	92
1930	68.0	72.5	70.2	108	16	57.45	62.22	59.85	9.36	113	140	128	97
1931	69.2	72.6	70.9	109	20	40.29	46.43	43.36	10.31	99	158	132	75
1932	70.2	73.7	72.0	106	21	56.66	49.33	52.98	11.71	108	150	133	83
1933	70.3	73.9	72.1	105	14	51.23	59.40	55.33	13.54	102	163	124	78
1934	68.9	73.1	71.0	103	16	51.32	54.53	52.94	17.07	117	153	136	76
1935	69.0	72.7	70.9	102	17	53.41	51.37	52.38	11.80	108	154	130	81
1936	68.9	73.1	71.0	103	18	55.75	59.49	57.60	12.50	117	148	127	91
1937	68.6	72.9	70.8	103	14	60.90	56.18	58.52	12.20	114	151	129	85
1938	69.2	73.3	71.2	104	15	44.86	41.41	48.17	9.22	95	163	131	71
1939	69.5	73.8	71.6	101	20	54.85	54.22	54.54	10.00	108	158	132	75
1940	66.7	71.7	69.2	103	8	51.91	52.68	52.31	8.72	103	150	132	84
1941	68.7	73.2	70.9	102	20	57.81	59.68	58.73	11.70	116	139	137	89
1942	68.2	78 0	70 6	105	9	55.91	50.82	53.86	15.22	107	158	132	75
Period	68.9	72.8	70.8	109	− 2	53.43	52.27	52.85	23.22	107	161	129	75

KILLING FROSTS OR FREEZING TEMPERATURES, 1942

Stations	Last in spring	First in autumn
Northern Division		
Apalachicola	Jan. 12	None
Blountstown	Mar. 1	Nov. 13
Camp Blanding	Feb. 28	....
Carrabelle	Feb. 28	Dec. 14
Cedar Key	Feb. 28	Dec. 17
Chipley (near)	Mar. 4	....
Compass Lake	Mar. 4	Nov. 13
Crescent City	Feb. 28	Dec. 17
Cross City	Mar. 4	Dec. 14
Daytona Beach	Feb. 28	None
Daytona Beach Airpt	Mar. 4	None
DeFuniak Springs	Feb. 28	Nov. 28
De Land	Mar. 4	Dec. 17
Federal Point	Jan. 11	None
Fernandina	Feb. 28	Dec. 14
Gainesville	Feb. 28	Dec. 15
Glen St. Mary	Mar. 4	Nov. 12
Hastings	Mar. 4	Dec. 15
Hilliard	Apr. 2	Nov. 12
Jacksonville	Feb. 28	Dec. 14
Jacksonville Airport	Feb. 28	Dec. 14
Jasper	....	Nov. 12
Lake City	Mar. 1	Dec. 14
Lamont	Mar. 4	....
Madison	Feb. 28	Nov. 28
Marianna	Feb. 27	Nov. 24
Mason (near)	Mar. 4	....
Monticello	Mar. 1	Dec. 17
Mount Pleasant	Mar. 4	Nov. 25
New Smyrna	Mar. 4	None
Niceville	Apr. 2	Nov. 26
Ocala Airport	Mar 4	Nov. 13
Palatka	Feb. 28	Dec. 14
Panama City	Feb. 28	Dec. 17
Pensacola	Feb. 28	....
Perry	Feb. 28	Nov. 12
Ponte Vedra Beach	Feb. 28	Dec. 14
Quincy	Mar. 4	Nov. 28
Raiford	Mar. 4	Nov. 13
St. Augustine	Feb. 28	None
St Marks	..	Nov. 12
Tallahassee Airport	Mar. 4	Nov. 13
Vernon	Apr. 3	....
Southern Division		
Arcadia	Feb. 3	Dec. 17
Avon Park [near]	Mar. 4	None
Bartow	Jan. 11	None
Belle Glade	Mar 4	None
Big Cypress	Jan. 12	None
Bradenton	None	None
Brooksville (near)	Feb. 28	Dec. 17
Bushnell	....	Nov. 13
Captiva	None	None
Clearwater	Jan. 11	None
Clermont	Mar. 4	None
Coconut Grove	None	None
Davenport	Jan. 11	None
Eustis	Feb. 21	None
Everglades	None	None
Fellsmere	Mar. 4	None
Fort Lauderdale	None	....
Fort Myers	None	None
Fort Pierce	None	None
Hialeah	None	None
Homestead	Mar. 4	None
Hypoluxo	None	None
Inverness	Mar. 4	Nov. 13
Key West	None	None
Key West Airport	None	None
Kissimmee	Jan. 11	None
La Belle	None	None
Lake Alfred	Feb. 3	Dec. 17
Lake Hiawasse	Jan. 11	None
Lakeland	Jan. 11	None
Lake Placid	....	None
Loxahatchee	Mar. 5	None
Melbourne	None	None
Merritt Island	None	None
Miami	None	None
Miami Airport	None	None
Miami Beach	None	None
Moore Haven	None	None
Mountain Lake	Mar. 4	None
Okeechobee	None	None
Orlando	Jan. 22	None
Plant City	Mar. 4	Dec. 17
Pompano	None	None
Punta Gorda	Jan. 11	Dec. 17
St. Leo	Jan. 11	None
St. Petersburg	None	None
Sanford	None	None
Sarasota (near)	Jan. 11	Dec. 17
Stuart	None	None
Tamiami Trail, 40 mi.	None	None
Tampa	Jan. 11	None
Tarpon Springs	Jan. 12	....
Tavernier	None	None
Titusville	Mar. 4	None
Wauchula	Feb. 3	Dec. 17
West Palm Beach	None	None
W. P. Beach Airport	None	None
Winter Haven	Jan. 11	None

MONTHLY SUMMARY, 1942

Month	Temperature					Precipitation				Average number of days			
	Average north	Average south	Average state	Highest	Lowest	Average north	Average south	Average state	Greatest in 24 hours	Rainy, 0.01 inch or more	Clear	Partly cloudy	Cloudy
January	52.3	61.3	56.8	90	9	4.67	2.91	3.79	7.83	7	17	8	6
February	51.0	59.6	55.3	92	20	5.88	3.18	4.53	7.42	7	12	8	8
March	59.7	66.6	63.2	94	24	7.83	4.29	6.06	3.91	10	12	10	9
April	67.1	70.8	69.0	97	30	0.92	4.89	2.90	15.22	4	18	8	4
May	73.9	76.5	75.2	96	40	3.27	3.65	3.46	4.37	8	14	12	5
June	79.6	80.7	80.1	101	56	9.21	11.49	10.35	6.96	16	8	13	9
July	82.8	83.6	83.2	105	59	5.66	4.01	4.84	3.46	11	12	15	4
August	80.9	82.6	81.7	102	58	5.76	5.09	5.42	6.64	14	9	16	6
September	78.4	81.5	79.9	103	45	7.15	6.25	6.70	6.67	12	9	13	3
October	70.7	75.5	73.1	96	29	0.89	1.60	1.24	6.47	4	20	9	2
November	64.0	70.5	67.3	92	26	0.69	0.75	0.72	1.64	5	15	11	4
December	58.1	66.8	62.4	91	23	3.98	2.71	3.35	6.55	9	12	9	10
Year	68.2	73.0	70.6	105	9	55.91	50.82	53.36	15.22	107	158	132	75

PRESSURE, WIND, HUMIDITY, AND SUNSHINE, 1942

Stations	Atmospheric Pressure (Reduced to sea level)			Wind (true velocity)				Relative humidity, mean an'l		Percentage of sunshine
	Mean	Highest	Lowest	Average hourly velocity	Maximum velocity	Direction	Date	7.30 a. m.	7.30 p. m.	
Apalachicola	30.05	30.56	29.32	8.3	33	nw.	Mar. 2	84	74	69
Jacksonville	30.06*	30.55*	29.29*	7.3	36	sw.	Mar 2	86*	73*	68
Key West	30.01*	30.34*	29.45*	9.9	35	w.	Feb. 24	80*	78*	69
Miami	30.02*	30.35*	29 67*	9.5	86	s.	Aug. 17	86*	77*	60
Pensacola	30.05	30.63	29.40	7.6	31	w.	Mar. 8	83	72	72
Tampa *	30.04	30.48	29.35	9.7	40	s.	Aug 18	86	72	68

* Airport data

Climatological Data for the Year 1942

Stations	Counties	Elevation, feet	Temperature, in degrees Fahrenheit: Length of record years	Annual mean	Highest	Date	Lowest	Date	Precipitation, in inches: Length of record years	Total for year	Greatest monthly	Month	Least monthly	Month	Total snowfall	Number of rainy days	Sky: Number of clear days	Number of partly cloudy days	Number of cloudy days	Prevailing wind direction
Northern Division																				
alachicola	Franklin	13	38	68.0	98	July 21	23	Jan. 11	38	62.45	13.14	Sept.	0.09	Apr.	0	100	156	104	105	n.
ounistown	Calhoun	51	29	66.9	102	July 21	20	Jan. 11	31	60.75	8.76	Mar.	0.64	Apr.	0	124	143	196	25	n.
mp Blanding	Clay	190	1	....	100	July 20†	23	Jan. 12	1	....	11.69	June	0.12	Apr.	0	....	....	....	....	
rrabelle	Franklin	36	45	67.9	100	July 21	17	Jan. 11	45	57.55	13.47	Sept.	0.01	Apr.	0	65	241	71	53	sw.
dar Key	Levy	15	53	72.2	103	Sept. 20	22	Jan. 11	55	38.70	7.05	Aug.	0.80	Nov.	0	76	174	135	56	w.
ipley (near)	Washington	134	3	....	....	....	25	Jan. 9†	3	....	....	....	....	....	0	....	....	....	....	....
mpass Lake	Jackson	120	11	66.2	102	July 21	17	Jan. 11	11	64.52	9.75	Mar.	0.64	*	0	84	208	94	63	ne.
rescent City	Putnam	50	43	70.0	102	July 21	29	Jan. 11	43	49.11	12.55	June	0.42	Oct.	0	100	147	137	81	se.
oss City	Dixie	42	....	....	102	July 21	....	....	....	51.41	9.30	Mar.	0.50	Apr.	0	120	....	....	....	....
ytona Beach	Volusia	10	19	70.0	96	July 20†	31	Jan. 11	19	35.19	9.57	June	0.70	Apr.	0	70	264	28	73	se.
aytona Beach Airport	do	25	8	69.2	99	July 21	31	Jan. 11	8	42.40	10.12	June	0.98	Apr.	0	109	54	221	90	e.
e Funiak Springs	Walton	268	43	67.0	102	July 21	15	Jan. 11	43	79.88	11.36	Jan.	0.83	Oct.	0	126	210	79	76	se
e Land	Volusia	27	47	71.1	102	July 21	29	Jan. 13	47	49.00	11.93	June	0.12	Oct.	0	123	119	149	97	ne.
ederal Point	Putnam	5	50	70.0	102	July 20†	31	Jan. 11	50	52.99	13.27	June	0.27	Apr.	0	119	201	113	51	e.
ernandina	Nassau	22	45	69.4	103	July 19†	26	Jan. 11	46	47.16	11.79	Sept.	0.19	Oct.	0	105	143	113	109	ne.
ainesville	Alachua	165	45	69.1	102	July 21	24	Jan. 11	46	47.30	9.31	June	0.39	Nov.	0	119	121	194	50	ne.
len St. Mary	Baker	129	46	67.8	101	July 21	20	Jan. 11	46	47.11	9.02	June	0.52	**	0	110	180	121	64	ne
astings	St. Johns	10	18	69.3	102	July 21	26	Jan. 12	18	47.60	12.58	June	0.28	Apr.	0	115	98	38	229	....
illiard	Nassau	64	33	67.3	101	July 22	18	Jan. 11	33	53.12	11.62	June	0.03	Oct.	0	91	74	216	75	se.
Jacksonville	Duval	18	70	69.3	102	July 21	25	Jan. 11	70	42.13	8.47	Sept.	0.14	Apr.	0	175	123	145	92	s.
acksonville Airport	do	28	4	68.2	105	July 21	23	Jan. 12	4	38.28	6.88	Sept.	0.16	Oct.	0	116	103	147	115	w.
asper	Hamilton	148	20	....	100	July 22	....	....	20	....	....	....	....	....	....	....	....	....	....	....
Lake City	Columbia	197	58	67.7	102	July 21	22	Jan. 11	58	45.35	7.67	Feb.	0.36	Nov.	0	108	118	131	116	sw.
Lamont	Jefferson	85	6	....	....	....	17	Jan. 11	6	....	....	....	....	....	....	....	....	....	....	....
Madison	Madison	145	43	68.1	100	July 21†	17	Jan. 11	43	61.57	10.09	Mar.	0.14	Apr.	0	123	90	96	179	....
Marianna	Jackson	120	42	67.9	99	July 21†	18	Jan. 11	42	60.02	10.42	Mar.	0.90	Nov.	0	95	144	89	132	w.
Mason [near]	Escambia	200	5	....	....	....	9	Jan. 11	5	....	....	....	....	....	....	....	....	....	....	....
Monticello	Jefferson	202	38	67.6	103	July 20	16	Jan. 11	38	56.73	10.20	June	0.12	Nov.	0	101	175	149	41	se.
Mount Pleasant	Gadsden	301	37	64.8	100	July 21	15	Jan. 11	37	66.31	9.48	Mar.	0.68	Nov.	0	89	178	127	60	w.
New Smyrna	Volusia	10	58	70.0	98	Aug. 6	32	Jan. 11†	58	41.63	8.38	Mar.	0.63	Oct.	0	96	49	288	28	se.
Niceville	Okaloosa	60	15	65.8	101	July 21	20	Jan. 12	15	71.07	10.58	June	0.50	Oct.	0	97	151	139	75	ne.
Ocala Airport	Marion	81	49	69.1	100	July 21	23	Jan. 12	49	55.35	9.81	June	0.33	Nov.	0	134	117	155	93	ne.
Palatka	Putnam	50	17	70.4	103	July 20	26	Jan. 11†	17	51.54	11.09	June	0.27	Apr.	0	100	162	97	106	ne.
Panama City	Bay	21	45	67.4	100	July 21	17	Jan. 11	45	62.31	9.00	Mar.	0.49	Nov.	0	99	203	86	76	sw.
Pensacola	Escambia	11	61	67.2	100	July 21	20	Jan. 11	61	73.15	12.68	June	0.43	Nov.	0	115	151	105	109	n.
Perry	Taylor	45	27	68.0	100	July 19†	18	Jan. 11	27	54.06	11.10	Feb	0.15	Nov.	0	53	222	43	100	nw.
Ponte Vedra Beach	St. Johns	10	1	68.2	99	July 7	27	Jan. 12	1	44.62	11.16	June	0.01	Apr.	0	103	....	....	....	se.
Quincy	Gadsden	250	28	66.4	100	July 21	18	Jan. 11	28	61.49	8.71	Sept.	0.77	Nov.	0	130	135	160	70	e.
Raiford	Union	133	45	....	101	July 20†	20	Jan. 11†	45	56.21	10.94	June	0.11	Apr.	0	121	191	157	17	nw.
St. Augustine	St Johns	10	90	69.9	101	July 21	26	Jan. 11	73	43.19	9.79	June	0.56	Apr.	0	106	253	87	25	se.
St. Marks	Wakulla	21	15	....	104	July 21	....	....	15	....	....	....	....	....	....	....	....	....	....	
Tallahassee Airport	Leon	64	2	66.6	100	July 21	16	Jan. 11	2	61.85	10.26	June	0.37	Apr.	T.	116	125	139	101	n.
Vernon	Washington	47	18	....	100	July 21	13	Jan. 11	18	71.71	10.06	Aug.	0.83	Oct.	0	105	....	....	....	sw.
Southern Division																				
Arcadia	De Soto	56	42	72.9	98	July 20†	32	Feb. 3†	42	53.82	18.24	June	T	Oct.	0	102	129	157	79	e.
Avon Park [near]	Highlands	145	45	72.9	102	July 21	31	Mar. 4	49	53.67	8.76	July	T.	Nov.	0	101	203	101	61	e.
Bartow	Polk	115	55	71.6	99	July 21	32	Jan. 11	55	56.30	14.35	June	0.37	Oct.	0	28	205	89	71	se.
Belle Glade	Palm Beach	16	17	72.1	99	July 21	30	Mar. 4	17	65.82	24.11	June	0.57	Oct.	0	127	156	116	93	ne.
Big Cypress	Hendry	20	1	....	....	....	32	Jan. 11†	1	....	....	....	....	....	....	....	....	....	....	....
Bradenton	Manatee	17	59	71.6	95	June 16†	33	Jan. 11†	59	47.81	10.11	June	0	Oct.	0	77	290	59	16	nw
Brooksville [near]	Hernando	275	50	71.5	100	July 20†	26	Jan. 11	50	54.25	11.53	June	0.28	Nov.	0	108	90	83	192	nw.
Bushnell	Sumter	75	5	....	....	....	27	Jan. 11	5	....	....	....	....	....	....	....	....	....	....	....
Captiva	Lee	3	3	74.5	95	July 18†	39	Jan. 11	3	52.40	10.58	Aug.	T	Oct.	0	87	131	220	14	e
Clearwater	Pinellas	34	10	71.6	96	July 20	29	Jan. 11	10	47.77	9.42	Aug.	0.02	Oct.	0	105	259	60	46	nw.
Clermont	Lake	134	49	70.9	102	Aug. 5†	28	Jan. 12	49	47.11	10.58	June	0.12	Nov.	0	115	307	42	16	e.
Coconut Grove	Dade	10	19	74.2	96	July 21†	36	Feb. 3†	19	54.90	10.85	June	1.10	July	0	134	147	147	71	e.
Davenport	Polk	157	19	73.4	102	July 21†	31	Jan. 11	19	50.72	11.24	June	0.06	Oct.	0	115	195	125	45	ne.
Eustis	Lake	85	51	71.1	102	July 20	29	Jan. 11	51	42.97	9.60	Sept.	0.08	Nov.	0	106	249	87	29	se
Everglades	Collier	6	15	74.6	97	July 21†	37	Feb. 3	15	36.50	12.24	June	0.32	Oct.	0	63	154	127	84	e.
Fellsmere	Indian River	25	30	72.6	101	July 21	32	Mar. 4	30	60.60	13.84	June	1.20	Nov.	0	114	218	112	35	ne.
Fort Lauderdale	Broward	5	29	74.7	94	July 21	38	Jan. 23†	29	53.05	8.14	June	0.47	Nov.	0	....	....	....	....	ne.
Fort Myers	Lee	8	58	73.8	101	July 20	36	Dec. 17	58	53.92	11.15	June	0.08	Nov.	0	104	87	174	104	ne.
Fort Pierce	St. Lucie	5	41	73.6	96	July 20†	36	Feb. 28	47	47.46	7.94	May	0.87	Nov.	0	122	59	156	118	e.
Hialeah	Dade	8	1	74.4	100	July 21	34	Feb. 3	1	65.39	18.52	Apr.	1.56	Jan.	0	125	....	....	....	ne.
Homestead	do	8	31	72.7	100	July 21	30	Feb. 3	31	63.31	15.54	June	1.11	Jan.	0	129	143	189	33	se.
Hypoluxo	Palm Beach	12	49	75.0	98	July 21	33	Mar. 4	49	67.45	17.87	Apr.	0.77	July	0	88	173	153	39	se
Inverness	Citrus	70	43	70.8	101	July 20	27	Jan. 11	43	53.88	13.84	June	0.18	Nov.	0	106	258	81	26	sw
Key West	Monroe	5	71	77.3	92	Aug. 12	51	Mar. 1	71	29.03	9.10	June	0.33	July	0	104	145	155	65	e.
Key West Airport	do	4	1	76.5	94	July 23	51	Feb. 3	1	32.41	7.34	June	1.12	Oct.	0	101	123	162	80	e.
Kissimmee	Osceola	69	51	71.1	100	July 21	32	Jan. 11	51	45.50	14.59	June	0.11	Nov.	0	120	323	28	14	sw.
La Belle	Hendry	13	11	72.9	100	July 21	33	Feb. 3	11	43.88	12.12	June	0.27	Nov.	0	113	180	166	19	e.
Lake Alfred	Polk	152	25	71.5	102	July 20	30	Jan. 13†	25	44.99	11.11	June	0.10	Oct.	0	101	124	177	64	ne.
Lake Hiawasse	Orange	111	2	71.6	101	July 21	31	Jan. 11	2	47.37	11.50	June	0.29	Nov.	0	122	150	159	56	ne.
Lakeland	Polk	215	27	72.0	101	July 21	31	Jan. 11	27	39.57	10.14	June	0.18	Nov.	0	126	131	146	88	ne
Lake Placid	Highlands	141	9	....	101	July 21	....	....	9	....	....	....	....	....	....	....	....	....	....	....
Loxahatchee	Palm Beach	14	1	71.9	101	July 21	29	Mar. 4	1	63.25	13.97	June	1.69	Dec.	0	142	....	....	....	....
Melbourne	Brevard	22	4	72.1	99	July 21	35	Feb. 28	4	44.50	8.62	June	0.55	Nov.	0	116	114	165	86	e.
Merritt Island	do	6	60	72.8	100	July 20†	36	Jan. 11	63	39.10	9.36	June	0.36	Nov.	0	117	213	123	29	se.
Miami	Dade	11	46	75.4	95	July 21	40	Feb 3	51	56.50	13.90	June	1.24	July	0	125	108	141	113	e.
Miami Airport	do	8	8	74.0	100	July 21	33	Jan. 3	3	48.86	20.40	Apr.	1.23	July	0	116	52	207	106	e.
Miami Beach	do	3	2	76.1	98	July 21	44	Feb. 3†	2	43.82	8.82	June	1.37	May	0	126	146	96	123	se.
Moore Haven	Glades	22	24	73.1	100	July 21	35	Dec. 17	24	44.74	9.51	June	0.03	Oct.	0	105	123	153	89	ne.
Mountain Lake	Polk	160	7	71.3	101	July 21	31	Jan. 11	7	46.56	8.28	June	0.25	Nov.	0	112	59	279	27	se.
Naples	Collier	6	....	....	96	July 18†	....	....	....	....	....	....	....	....	0	....	....	....	....	ne
Okeechobee	Okeechobee	27	23	72.1	97	July 4	34	Mar. 4†	23	41.03	13.35	June	0.49	Nov.	0	82	122	100	143	n.
Orlando	Orange	106	60	71.7	102	July 20†	28	Jan. 11	50	41.29	10.57	June	0.12	Nov.	0	122	133	111	121	n.
Plant City	Hillsborough	121	45	70.5	100	July 21	28	Jan. 11	45	48.82	9.01	Aug.	0.32	Nov.	0	98	184	92	89	s.
Pompano	Broward	13	1	74.1	100	July 21	34	Feb. 28†	1	68.40	12.51	Jan.	0.28	Nov.	0	113	105	88	172	e.
Punta Gorda	Charlotte	3	28	72.4	96	July 20†	31	Dec. 17	28	51.77	13.23	June		Oct.	0	102	169	77	119	e.
St. Leo	Pasco	178	49	71.7	99	July 21	28	Jan. 11	49	60.09	14.20	Aug.	0.35	Oct.	0	113	133	160	72	e.
St. Petersburg	Pinellas	30	27	73.4	97	July 22	36	Jan. 10	27	44.61	8.90	Sept.		Oct.	0	127	107	205	53	ne.
Sanford	Seminole	25	33	71.9	101	July 21	33	Jan. 13†	33	40.61	9.80	June	0.50	Nov.	0	110	102	175	88	sw.
Sarasota [near]	Sarasota	29	12	70.4	95	July 20†	30	Jan. 11	12	46.11	9.22	Aug.	T.	Oct.	0	105	151	177	37	n.
Stuart	Martin	10	6	74.8	105	July 21	38	Feb. 28†	6	58.54	12.82	June	0.78	Nov.	0	129	250	76	39	se.
Tampa	Hillsborough	6	52	72.3	98	July 21	31	Jan. 11	52	38.66	6.80	June	0.03	Oct.	0	119	126	155	84	e.
Tarpon Springs	Pinellas	18	51	....	97	July 21†	....	....	51	....	....	....	....	....	....	....	....	....	....	....
Tavernier	Monroe	5	5	76.8	94	July 21	47	Feb. 3†	5	43.46	9.79	June	1.48	July	0	69	190	118	57	ne.
Titusville	Brevard	14	49	72.4	103	July 22	31	Feb. 28	49	48.63	11.00	Sept.	0.77	Nov.	0	....	38	320	7	ne.
Wauchula	Hardee	107	9	72.8	99	July 21†	31	Feb. 3	9	60.82	8.98	June	0.25	Nov	0	101	181	138	46	e.
West Palm Beach	Palm Beach	15	12	73.9	96	July 21	40	Dec. 17	12	66.86	16.20	June	0.86	Nov.	0	118	161	128	76	e.
W. P Beach Airport	do	20	8	74.8	101	July 21	38	Feb. 28†	8	72.84	18.26	Apr.	0.95	Nov.	0	125	84	175	106	se.
Winter Haven	**Polk**	97	1	72.8	101	July 21	32	Jan. 11	1	43.92	8.62	June	0.16	Nov.	0	108	153	161	51	ne.

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* Oct. and Nov. ** Apr. and Nov.

Monthly and Annual Precipitation for the Year 1942, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
Northern Division																										
Apalachicola	5.19	+1.45	7.59	+3.68	9.24	+5.00	0.09	−2.71	4.86	+1.46	5.57	−0.03	4.90	−2.84	5.97	−1.58	13.14	+5.05	0.40	−2.79	0.32	−2.75	5.27	+0.15	62.45	+ 4.09
Blountstown	4.21	+0.19	5.68	+1.89	8.76	+4.75	0.61	−3.14	4.05	0	8.16	+1.41	5.18	−2.24	6.15	−1.51	6.91	+0.73	1.54	−1.28	2.03	−1.13	5.44	+2.13	60.75	+ 1.81
Camp Blanding	2.97	......	4.77	......	8.10	......	0.12	.....	1.36	......	11.69	......	6.69	......	2.38	..	6.75	......	......	......	0.14	......	2.06	......	......	......
Carrabelle	5.22	+1.93	8.17	+4.38	5.44	+1.64	0.01	−3.08	4.59	+1.89	3.78	−1.27	6.78	−0.06	3.88	−3.17	13.47	+5.70	0.09	−3.28	0.62	−2.01	5.50	+0.85	57.55	+ 8.52
Cedar Key	1.35	−1.59	3.30	+0.82	5.30	+2.23	1.00	−0.68	2.40	+0.11	4.65	+0.01	3.20	−4.12	7.05	0.93	4.50	−1.21	1.10	−1.45	0.80	−0.88	4.05	+1.09	38.70	− 6.60
Chipley (near)	10.58	.....	6.93	......	9.00	......	1.88	......	5.64	......	7.32	......	8.78	......	2.25	......	..	......	......	......	......	......	......	......	......	......
Compass Lake	5.49	+1.38	8.32	+3.86	9.75	+4.55	2.79	−1.43	4.48	+0.83	8.13	+2.32	6.72	−1.21	9.39	+1.41	3.83	+0.37	0.64	−1.37	0.64	−1.59	4.34	+0.06	64.52	+ 9.19
Crescent City	1.97	−0.43	3.47	+0.58	8.61	+5.32	0.98	−1.42	1.50	−3.14	12.55	+5.46	5.05	−1.88	5.24	−1.32	4.06	−1.74	0.42	−3.71	0.57	−1.15	4.69	+1.80	49.11	− 1.63
Cross City	1.50	......	7.33	......	9.30	....	0.50	......	2.17	......	7.77	......	2.83	......	9.03	......	7.49	..	0.85	......	0.71	..	1.93	......	51.41	......
Daytona Beach	1.08	−1.18	2.43	−0.17	5.92	+3.84	0.70	−1.22	1.21	−2.43	9.57	+3.90	1.55	−3.94	2.17	−2.99	4.34	−2.13	1.95	−3.80	0.93	−1.54	2.34	−0.40	35.19	−12.06
Daytona Beach Airpt	2.15	......	2.52	......	5.68	....	0.98	......	2.35	......	10.12		2.38	......	3.73	...	5.54	.....	2.67	......	1.06	......	2.22	.....	42.40	......
De Funiak Springs	11.36	+6.85	7.59	+1.81	8.30	+2.67	1.88	−2.14	7.21	+2.59	9.44	+2.97	5.62	−1.82	10.10	+2.33	9.46	+3.52	0.83	−2.79	1.14	−2.44	5.95	+0.62	79.88	+14.18
De Land	2.94	+0.45	2.66	+0.07	6.62	+3.50	1.91	−0.65	1.89	−2.83	11.93	+4.31	7.50	+0.20	2.46	−4.68	8.39	+1.71	0.12	−4.56	0.32	−1.56	2.26	−0.32	49.00	− 4.36
Federal Point	1.82	−0.73	4.30	+1.36	7.66	+4.22	0.27	−2.50	3.44	−0.89	13.27	+6.34	5.21	−1.50	5.32	−0.97	5.30	−0.94	1.59	−2.97	0.88	−0.92	3.93	+0.81	52.99	+ 1.31
Fernandina	4.33	+1.70	4.86	+1.81	5.42	+2.94	0.20	−2.79	3.15	−0.32	7.71	+2.15	3.52	−2.24	2.29	−2.85	11.79	+4.80	0.19	−3.82	0.20	−2.11	2.45	−0.61	47.16	− 1.34
Gainesville	4.09	+0.93	4.54	+1.62	7.25	+3.90	0.52	−1.88	0.54	−2.61	9.31	+2.47	2.79	−4.55	5.08	−1.42	5.88	+0.51	2.21	−0.63	0.39	−1.43	4.70	+1.49	47.30	− 1.60
Glen St. Mary	8.66	+0.83	6.19	+2.78	6.39	+2.48	0.52	−2.39	1.80	−2.37	9.02	+2.86	5.66	−1.77	6.40	−0.17	3.70	−1.45	0.87	−2.03	0.52	−1.19	2.38	−0.83	47.11	− 3.25
Hastings	1.30	−1.17	4.33	+1.36	8.90	+5.59	0.28	−2.52	2.31	−1.95	12.58	+6.00	4.24	−2.20	4.06	−2.59	3.63	−3.37	1.46	−3.04	0.44	−1.27	4.07	+1.35	47.60	− 3.81
Hilliard	4.77	+2.24	6.90	+3.55	4.03	+0.03	0.35	−2.50	1.57	−2.92	11.62	+5.75	5.47	−3.37	7.32	−0.28	8.07	+2.47	0.03	−3.17	0.37	−1.41	2.62	−0.32	53.12	+ 0.08
Jacksonville	3.13	+0.33	4.70	+1.73	6.05	+3.14	0.14	−2.24	1.04	−2.98	7.99	+2.66	3.98	−2.73	3.22	−2.59	8.47	+1.12	0.68	−3.78	0.51	−1.47	2.22	−0.80	42.13	− 7.61
Jacksonville Airport	3.79	......	4.71	....	4.64	......	0.17	......	1.77	.....	5.79	......	3.86	.....	1.92	..	6.88		0.16	......	0.92	......	2.67	....	38.28	......
Jasper	....		.....	......	.....	......	0.13	−2.64	0.96	−3.12	8.98	+2.52	3.20	−3.07	5.18	−1.73	7.95	+3.54	0.05	−2.41	0.87	−1.20	3.05	−0.39	......	......
Lake City	3.90	+1.04	7.67	+4.10	5.86	+2.04	0.57	−1.91	1.94	−1.69	5.38	−1.56	6.58	−0.83	7.04	+0.73	2.98	−1.84	0.44	−2.29	0.36	−1.36	2.53	−0.95	45.35	− 4.53
Lamont	4.33		8.80	.....	7.82	......	0.14	......	2.95	......	13.85	...	......	...	6.73	...	...	..	......	......	.....	..	......	......	...	......
Madison	4.48	+1.31	6.52	+2.30	10.09	+6.26	0.14	−2.98	2.95	−0.81	8.03	+1.53	8.16	+1.20	7.98	+0.99	9.31	+4.29	0.27	−2.23	0.26	−2.11	3.38	−0.68	61.67	+ 9.07
Marianna	7.59	+3.45	4.92	+0.21	10.42	+6.01	2.17	−1.70	4.23	+0.27	5.34	+1.38	7.87	+1.28	5.01	−0.92	4.36	−1.15	0.93	−1.91	0.90	−1.96	5.28	+0.37	60.02	+ 5.33
Mason (near)	5.39	......	6.44	......	9.73	......	....	......	....	......	......	..	......	......	.	.....	.....	.....	1.25	......	.....	......	.....	......	..	......
Monticello	6.83	+2.77	6.01	+1.71	6.62	+2.82	0.32	−3.08	2.08	−1.88	10.20	+4.00	7.30	+0.26	4.84	−3.24	6.98	+1.55	1.32	−1.80	0.12	−2.42	4.11	−0.70	56.73	− 0.01
Mount Pleasant	8.60	+4.72	6.93	+2.19	9.48	+5.21	3.85	+0.47	5.11	+1.57	4.22	−1.53	7.42	+0.94	5.56	−0.92	7.02	+1.40	1.41	−1.23	0.68	−1.76	6.03	+1.50	56.31	+12.56
New Smyrna	1.37	−1.21	2.95	+0.29	8.38	+5.14	2.74	+0.70	1.53	−2.30	7.65	+1.70	3.07	−2.87	4.19	−1.16	5.66	−0.53	0.63	−5.56	0.95	−1.18	2.21	−0.25	41.63	− 7.23
Niceville	8.49	+3.76	5.51	+0.54	7.74	+2.53	1.35	−3.18	5.79	+2.39	10.58	+4.75	7.37	−1.71	9.02	+2.34	8.19	+2.63	0.50	−2.72	1.38	−1.71	5.15	+0.60	71.07	+10.22
Ocala Airport	3.64	+0.95	3.32	+0.37	6.91	+3.19	1.11	−1.56	3.66	−0.36	9.81	+2.53	6.13	−1.81	7.75	−0.28	9.36	+3.35	0.35	−2.60	0.33	−1.37	2.98	−0.23	55.35	+ 2.18
Palatka	2.05	−0.47	4.87	+2.03	9.17	+5.66	0.27	−2.26	2.77	−1.70	11.09	+4.45	6.77	−0.51	3.72	−2.90	4.67	−1.58	1.43	−2.34	0.51	−1.41	4.22	+0.81	51.54	− 0.22
Panama City	4.73	+0.66	7.18	+2.89	9.00	+5.20	2.33	−1.03	7.05	+3.33	4.42	−0.05	5.16	−1.83	7.60	−0.72	7.24	+0.28	1.43	−2.51	0.49	−2.73	5.68	+0.50	62.31	+ 3.89
Pensacola	4.39	+0.40	12.16	+7.82	8.00	+3.23	1.75	−2.28	5.73	+2.36	12.68	+8.00	5.63	−1.14	7.79	−0.23	7.36	+2.03	1.71	−2.49	0.43	−3.27	5.52	+0.87	73.15	+15.30
Perry	3.60	−0.12	11.10	+7.24	8.00	+3.98	0.30	−2.18	2.90	0.62	8.20	+1.04	1.20	−3.53	4.63	−4.48	9.60	+3.48	0.40	−2.74	0.15	−2.25	3.98	+1.00	54.06	− 4.18
Ponte Vedra Beach	3.73	......	4.67	......	6.23	....	0.01	....	1.30	......	11.16	......	1.64	.....	4.15	...	6.28	......	0.57	......	0.92	......	3.96	......	44.52	......
Quincy	4.78	+0.30	5.88	+1.31	7.74	+3.35	1.37	−2.34	5.37	+1.21	7.82	+2.04	4.09	−2.98	5.86	−0.26	8.71	+3.63	2.02	−0.95	0.77	−2.27	7.08	+2.43	61.49	+ 5.47
Raiford	3.27	+0.65	6.07	+2.80	7.31	+3.81	0.11	−2.64	3.29	−0.67	10.94	+4.53	6.12	−1.20	8.41	+1.84	7.49	+2.43	0.29	−2.53	0.44	−1.19	2.47	−1.02	56.21	+ 5.81
River Junction	9.04	.....	6.34	......	8.88	......	1.67	......	3.03	......	7.06	......	8.23	......	5.70	......	7.09	......	0.66	......	0.85	......	5.29	..	63.85	......
St. Augustine	1.47	−0.97	4.18	+0.97	6.59	+3.35	0.55	−2.06	0.91	−2.67	9.79	+4.08	2.86	−2.98	5.16	+0.09	5.80	−0.46	0.72	−4.32	0.71	−1.40	4.44	+1.31	43.19	− 5.06
St. Marks	....	......	......	......	....	......	.....	......	.....	......	8.03	+0.20	4.66	−0.80	5.06	−3.39	8.64	+3.15	0.36	−4.14	0.60	−2.65	3.60	−1.16	......	......
Tallahassee Airport	5.00	+1.03	6.72	+2.28	10.06	+5.93	0.37	−3.12	3.78	+0.22	10.26	+3.55	4.17	−2.80	6.44	−0.44	8.26	+2.78	1.18	−1.61	0.73	−1.89	4.88	+0.34	51.85	+ 6.27
Vernon	6.11	+1.96	8.29	+3.59	9.50	+4.40	1.78	−1.96	5.22	+1.43	9.35	+3.48	8.19	+1.11	10.06	+3.14	5.74	−0.06	0.83	−2.53	1.22	−2.04	4.42	−1.01	71.71	+11.51
Southern Division																										
Arcadia	3.02	+0.83	3.99	+1.86	3.59	+1.01	3.61	+1.42	2.00	−2.35	18.24	*11.44	4.26	−3.38	5.65	−2.85	5.22	−1.49	T.	−3.79	0.67	−0.72	3.56	+1.68	53.82	+ 3.66
Avon Park [near]	4.48	+2.26	4.72	+2.29	3.86	+1.69	2.67	+0.30	6.43	+1.91	8.52	+0.39	8.76	+0.58	5.19	−2.64	5.37	−1.30	0.13	−3.91	T.	−1.56	3.54	+1.44	53.67	+ 1.45
Bartow	2.28	−0.37	4.47	+1.77	5.28	+2.33	2.23	−0.20	6.01	+1.19	14.35	+6.02	6.63	−1.73	6.09	−1.96	2.35	−5.18	0.37	−3.25	0.99	−0.63	5.25	+3.01	56.30	+ 0.99
Belle Glade	1.81	+0.13	2.35	+0.87	5.20	+2.50	6.02	+3.08	3.91	+0.31	24.11	*15.10	5.41	−0.49	4.36	−3.70	7.85	+0.44	0.57	−4.27	0.88	−2.02	2.35	+1.03	65.82	+12.98
Big Cypress	1.06	......	2.33	......	3.50	......	1.12	.....	6.34	......	10.98	......	1.66	.....	......	..	......	......	0.38	...	0.52	......	1.19	......	......	......
Bradenton	2.42	−0.21	5.92	+3.14	3.99	+1.65	4.13	+1.82	1.39	−1.67	10.11	+3.21	3.99	−5.74	7.05	−2.52	4.28	−3.35	0	−3.39	0.80	−1.09	3.72	+1.87	47.81	− 6.79
Brooksville (near)	3.95	+1.30	2.66	−0.14	5.77	+2.70	2.35	−0.29	2.64	−1.40	11.53	+3.42	5.95	−3.68	8.94	+0.50	7.20	+1.01	0.68	−2.65	0.28	−1.79	2.30	−0.49	54.25	− 1.51
Bushnell	1.17	......	2.56	......	.	......	.....	......	.....	......	.. ...	......	. .	...	4.90	......	4.53	......	0.03	......	0.11	......	2.19	......	......	......
Captiva	3.12	......	3.62	......	3.07	...	2.48	......	2.71	......	10.26	.. .	5.34	.....	10.58	......	7.26	......	T.	......	0.05	......	3.91	......	52.40	......
Clearwater	2.78	+0.61	3.23	−0.87	6.94	+4.07	3.04	−0.06	4.61	+2.22	7.12	+0.30	3.81	−5.99	9.42	−0.49	4.43	−2.88	0.02	−3.10	0.34	−0.92	2.00	+0.15	47.77	− 6.96
Clermont	3.03	+0.67	2.94	+0.40	7.35	+4.55	2.73	+0.24	3.26	−1.20	10.58	+3.62	3.48	−3.59	6.16	−1.34	3.33	−2.90	0.39	−2.82	0.12	−1.49	3.74	+1.42	47.11	− 2.44
Coconut Grove	1.86	−0.81	2.40	+0.70	1.92	−0.59	10.83	+7.47	5.29	−1.39	10.85	+4.38	1.10	−3.84	2.85	−3.56	9.69	+2.17	3.75	−5.11	2.19	−0.05	2.17	+0.46	54.90	− 0.20
Davenport	2.32	+0.16	3.51	+1.09	6.38	+3.67	2.52	+0.48	2.61	−1.30	11.24	+4.90	9.97	+3.15	3.51	−4.35	5.70	−1.04	0.06	−3.86	0.11	−1.55	2.79	+0.80	50.72	+ 2.15
Eustis	2.78	+0.24	2.65	+0.21	6.99	+4.04	1.23	−1.20	0.61	−3.59	9.30	+3.17	3.16	−4.08	2.30	−3.72	9.60	+3.85	0.15	−3.39	0.08	−1.81	4.09	+1.74	42.97	− 4.60
Everglades	2.42	+0.69	1.90	+0.55	1.76	−0.67	0.70	−0.90	2.88	−2.02	12.24	+2.92	5.74	−2.16	3.74	−4.19	2.70	−7.04	0.32	−3.56	1.35	+0.21	0.75	−0.19	36.50	−16.36
Fellsmere	3.03	+0.66	4.56	+2.42	5.27	+2.92	2.81	+0.17	6.41	+2.00	13.34	+7.63	6.22	−0.40	5.94	−1.70	6.15	−2.09	2.20	−3.52	1.20	−1.16	2.94	+0.93	60.60	+ 7.76
Fort Lauderdale	7.95	+4.86	2.24	+0.40	2.31	−0.80	7.20	+2.17	6.24	+0.32	8.14	+0.11	0.78	−4.77	2.65	−4.30	5.15	−3.12	6.21	−5.00	0.47	−3.51	3.71	+1.50	53.05	−12.14
Fort Myers	1.60	−0.16	3.35	+1.33	2.31	+0.42	4.54	+2.65	3.38	−0.74	11.15	+2.24	10.66	+2.50	9.18	+0.36	5.37	−2.08	0.50	−3.98	0.08	−1.25	1.80	+0.24	53.92	+ 1.53
Fort Pierce	2.16	−0.72	4.24	+2.12	5.17	+3.51	1.17	−1.69	7.94	+3.69	7.65	+2.18	1.94	−3.56	2.43	−2.73	5.95	−1.30	1.84	−5.06	0.87	−1.90	5.10	+3.13	47.46	− 2.33
Hialeah	1.56	......	2.59	..	2.08	......	18.82	.....	2.31	......	15.10		3.05	.....	2.85	......	9.56	......	4.01	......	1.79	..	1.67	......	65.39	......
Homestead	1.11	−1.08	2.81	+0.97	2.96	+1.06	8.33	+4.67	4.95	−1.35	15.51	+7.04	2.17	−4.80	7.31	−0.99	9.59	+1.05	3.32	−6.45	3.66	+0.54	1.56	+0.05	63.31	+ 0.71
Hypoluxo	6.20	+3.18	2.74	−0.28	5.54	+2.70	17.87	*14.13	4.21	−0.77	13.[illegible]	+6.09	0.77	−4.36	3.29	−2.61	5.70	−2.72	4.24	−5.34	1.32	−2.16	2.14	+0.15	57.45	+ 8.01
Inverness	4.32	+1.88	2.76	+0.21	6.02	+2.81	0.53	−1.85	3.72	−0.27	13.84	+6.93	7.69	−0.93	5.95	−1.82	5.98	+0.19	0.22	−2.51	0.18	−1.71	2.67	−0.25	53.88	+ 2.68
Key West	2.38	+0.42	1.46	+0.12	2.74	+1.35	4.15	+2.86	1.07	−2.47	9.10	+4.86	0.33	−2.95	1.53	−2.98	2.79	−3.91	0.95	−5.05	1.74	−0.45	0.79	−0.88	29.03	− 9.08
Key West Airport	2.06	+0.10	1.44	+0.10	3.37	+1.98	3.50	+2.21	1.92	−1.62	7.34	+3.10	1.49	−1.79	1.74	−2.77	4.38	−2.32	1.12	−4.88	2.49	+0.30	1.56	−0.11	32.41	− 5.70
Kissimmee	2.40	−0.03	2.61	−0.09	7.51	+4.57	2.67	+0.19	1.40	−3.10	14.59	+7.94	1.68	−5.87	5.65	−1.41	4.21	−1.30	0.36	−3.65	0.11	−1.82	2.31	+0.01	45.60	− 4.56
La Belle	1.82	+0.21	3.00	+0.75	3.17	+0.18	3.10	−0.83	1.63	−1.81	12.12	+4.61	5.23	−1.22	4.53	−2.19	4.07	−2.84	0.31	−2.17	0.27	−0.97	4.63	+3.36	43.88	− 2.92
Lake Alfred	2.28	−0.34	3.55	+0.57	6.19	+3.67	2.68	+0.22	2.21	−3.39	11.11	+4.16	3.50	−4.03	4.30	−3.73	6.65	+0.11	0.10	−3.65	0.33	−1.53	2.06	−0.14	44.99	− 7.99
Lake Hiawassee	2.16	......	3.06	......	5.52		2.03	......	1.35	...	11.50	......	7.12	..	6.09	......	5.31	......	0.53	...	0.29	......	2.42	......	47.37	......
Lakeland	2.23	−0.35	3.05	+0.32	8.15	+4.87	1.77	−0.53	1.48	−3.37	10.14	+2.18	3.17	−4.77	3.40	−4.38	3.73	−2.71	0.25	−2.37	0.18	−1.66	2.02	−0.38	39.57	−13.15
Lake Placid	....	......	7.25	....	3.60	......	3.17	......	5.44	...	6.92	......	9.34	......	4.99	...	9.26	......	0.42	...	0.33	......	2.20	......	......	......
Loxahatchee	3.13	......	2.48	......	6.49	.	10.28	......	4.29	......	13.97	....	2.06	...	3.75	...	8.32	......	5.69	......	1.70	......	1.09	......	63.25	......
Melbourne	2.44	......	3.72	......	5.78	......	2.83	......	3.94	......	8.62	......	4.09	......	5.36	......	3.73	......	0.90	......	0.55	......	2.54	......	44.50	......
Merritt Island	3.64	+0.92	4.52	+2.14	5.91	+3.10	2.43	+0.18	3.31	−0.69	9.36	+3.16	1.07	−5.30	2.81	−2.62	2.95	−4.35	0.78	−5.81	0.36	−1.81	1.96	−0.55	39.10	−11.64
Miami	2.02	−0.50	2.77	+0.94	2.51	+0.34	13.62	*10.53	1.74	−4.48	13.90	+7.04	1.24	−4.18	3.36	−2.81	6.25	−2.09	5.27	−3.17	1.75	−1.16	2.37	+0.68	56.80	+ 1.14
Miami Airport	2.37	......	2.31	....	1.81	......	20.40	......	4.26	......	19.53	.. ...	1.23	......	3.63	......	7.05	......	3.46	......	1.57	......	1.24	......	48.86	......
Miami Beach	2.15	......	2.68	......	1.40	......	5.00	.....	1.37	......	8.82	......	1.53	......	2.64	......	6.33	......	7.77	......	1.65	......	2.48	......	43.82	......
Moore Haven	2.80	+1.24	3.51	+1.57	4.55	+2.55	5.64	+2.85	1.99	−1.99	9.51	−0.10	4.81	−1.86	5.66	−2.74	4.16	−2.62	0.03	−3.87	0.46	−1.03	1.62	+0.79	44.74	− 5.21
Mountain Lake	2.58	+0.34	3.48	+1.11	5.71	+3.31	2.73	+0.48	3.26	−1.54	8.28	+1.28	5.43	−2.43	3.88	−4.92	6.18	+0.38	0.42	−3.58	0.25	−1.05	4.36	+2.51	46.56	− 4.01
Naples	...	......	......	......	2.93	....	....	......	....	......	14.16	......	5.76	......	7.12		9.81	......	0	......	0.50	......	1.21	......	......	......
Okeechobee	1.55	−0.21	4.30	+2.30	3.97	+1.80	2.27	−0.17	2.67	−1.42	13.55	+5.93	4.65	−1.87	2.53	−5.07	5.10	−1.21	0.70	−3.80	0.49	−1.03	2.45	+0.84	44.03	− 3.91
Orlando	2.32	−0.13	3.03	+0.72	5.83	−2.75	2.32	−0.23	1.17	−3.31	10.57	+3.42	2.01	−6.14	6.71	−0.15	4.17	−2.53	0.24	−4.37	0.12	−1.55	2.80	+0.45	41.29	−11.06
Plant City	2.62	+0.21	3.79	+1.35	6.94	+4.13	2.73	+0.78	1.42	−3.11	8.14	+0.56	4.52	−3.17	9.01	+0.75	5.65	+0.71	1.07	−1.90	0.32	−1.18	1.51	−0.55	48.82	− 1.89
Pompano	12.51	...	2.25	.....	1.43	......	11.03	......	6.27	.....	11.37	......	2.77	....	3.23	. .	5.71	......	6.65	......	0.28	......	4.90	......	68.40	......
Punta Gorda	2.60	+0.26	3.59	+1.76	3.14	+0.93	5.02	+2.82	1.77	−1.84	13.29	+5.81	6.63	−0.91	5.24	−2.81	7.01	−1.21	0	−3.97	0.37	−1.19	3.21	+1.35	51.77	+ 1.01
St. Leo	3.36	+0.40	3.86	+1.09	6.39	+3.22	3.27	+0.95	2.70	−1.57	10.68	+2.34	4.31	−3.79	14.20	+5.43	7.47	+0.86	0.35	−3.25	0.76	−1.32	2.84	+0.23	60.09	+ 4.59
St. Petersburg	3.29	+0.66	3.20	+0.40	3.05	+0.47	4.18	+1.91	2.71	−0.36	7.97	+2.07	3.05	−6.14	5.20	−4.05	8.90	+1.18	0	−3.23	0.03	−1.85	3.06	+0.35	44.64	− 8.60
Sanford	1.36	−0.99	2.68	+0.37	6.12	+3.38	2.49	+0.28	1.66	−2.34	9.80	+2.32	3.54	−4.09	1.97	−5.13	5.45	−0.54	1.68	−2.98	0.50	−1.27	3.36	+1.09	40.61	− 9.90
Sarasota (near)	3.43	+1.31	5.89	+2.77	3.53	+0.71	2.80	−0.30	1.30	−1.61	3.81	−3.11	5.29	−3.28	9.22	−0.81	6.63	−1.44	T	−2.29	0.74	−0.52	3.50	+1.42	46.14	− 7.15
Stuart	2.42	.....	3.32	....	5.50	......	1.83	......	6.93	......	12.82	......	2.04	......	4.67	......	9.42	......	5.56	......	0.78	......	3.25	......	58.54	......
Tampa	3.21	+0.52	3.52	−0.96	5.68	+3.25	1.64	−0.37	1.23	−1.76	6.80	−0.45	5.28	−2.67	4.34	−3.84	3.93	−2.49	0.03	−3.06	0.10	−1.62	2.90	+0.83	38.66	−10.70
Tarpon Springs	4.23	+1.90	2.64	−0.09	5.62	+2.85	7.20	+5.07	5.44	+2.37	9.54	+3.78	8.19	−0.29	9.59	+0.43	7.85	+0.94	0.12	−3.08						
Tavernier	2.06	+0.16	1.74	+0.04	2.16	+0.56	6.09	+4.42	2.91	−1.29	9.79	+5.48	1.48	−1.64	2.92	−2.35	3.07	−4.60	2.04	−5.98	1.49	−0.95	7.71	+6.19	43.45	+ 0.04
Titusville	2.45	0.00	3.25	+0.55	6.05	+3.22	2.53	+0.46	2.92	−1.95	9.00	+2.78	2.37	−4.96	4.85	−1.69	11.00	+4.13	1.05	−4.58	0.77	−1.31	2.39	−0.28	48.63	− 3.63
Wauchula	3.46	......	5.84	......	4.50	......	3.29	......	2.84	......	8.98	......	6.19	......	6.77	......	7.04	......	0.62	......	0.25	......	2.04	......	60.82	......
West Palm Beach	3.05	+0.25	3.27	+0.17	4.77	+0.45	14.39	+9.15	7.56	+2.47	16.20	+7.34	1.28	−4.83	1.71	−4.03	5.67	−2.85	5.52	−2.13	0.86	−2.51	2.08	−1.08	66.36	+ 2.89
W. P. Beach Airport	2.91	......	2.55	......	4.79	......	18.26	......	7.84	......	14.62	......	2.54	......	4.81	......	6.70	......	5.61	......	0.95	......	2.26	......	72.84	......
Winter Haven	2.18	......	3.69	......	6.60	...	1.82	....	2.69	......	8.62	......	8.10	......	2.63	......	4.37	......	0.61	......	0.16	......	2.55	......	48.92	......

T. Amount too small to measure. * Plus

Monthly and Annual Mean Temperatures for the Year 1942, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
Northern Division																										
Apalachicola	52.0	− 1.7	51.3	− 5.0	58.4	− 3.2	66.8	− 0.3	73.6	− 1.0	80.0	+ 0.2	83.4	+ 1.7	82.2	+ 1.0	77.8	− 0.7	71.2	+ 0.6	63.1	+ 1.8	56.6	+ 0.1	68.0	− 0.5
Blountstown	49.2	− 4.2	49.2	− 7.2	57.8	− 3.4	67.8	+ 0.3	73.5	− 1.3	79.8	− 0.5	82.6	+ 1.1	80.8	− 0.4	76.8	− 1.8	63.8	− 0.7	62.0	+ 2.8	51.1	− 0.5	66.9	− 1.3
Camp Blanding	51.6	......	52.1	......	60.6	......	69.1	..	75.2	......	79.4	......	83.8	......	82.6	......	80.2	......	......	......	66.4[e]	......	......	......	......	......
Carrabelle	51.9	− 2.3	51.2[b]	− 4.3	58.4	− 2.9	66.6	− 0.3	73.6	− 0.7	80.0[a]	+ 0.2	82.8[a]	+ 1.4	81.6	+ 0.3	78.6	− 0.2	70.6[a]	− 0.3	62.8[a]	+ 1.8	56.5[a]	+ 1.6	67.9	− 0.5
Cedar Key	55.2	− 2.7	53.0	− 6.6	63.2[a]	− 0.5	73.6[a]	+ 3.8	79.4	+ 3.4	82.8	+ 2.0	86.4	+ 4.3	84.2	+ 2.1	82.6	+ 2.3	75.8	+ 2.3	68.2	+ 3.9	61.8	+ 3.0	72.2	+ 1.5
Chipley (near)	51.0	......	49.0	......	58.6	......	66.4	......	73.1	......	79.5	......	81.8	..	79.8	......	......	......	......	......	......	......	......	......	......	......
Compass Lake	49.8	− 5.4	48.7	− 7.0	57.2	− 3.5	66.0	− 0.4	73.0	− 1.0	79.4	− 0.7	82.1	+ 0.8	78.5	− 2.2	76.2	− 1.8	68.3	− 1.3	60.4	+ 1.2	54.9	− 0.2	66.2	− 1.8
Crescent City	56.4	− 2.2	54.1	− 6.2	62.4	− 2.9	67.9	− 1.7	74.7	− 0.9	79.6	− 0.3	83.4	+ 1.7	81.8	+ 0.2	79.6	+ 0.3	72.2	− 0.5	66.8	+ 2.1	61.6	+ 2.8	70.0	− 0.7
Cross City	......	......	......	......	58.9	......	66.6	......	73.4	......	80.2	......	83.4	......	81.8[b]	......	79.4	......	71.2	......	63.2	......	58.5	......	......	......
Daytona Beach	57.4	− 2.1	56.4	− 4.2	63.0	− 1.0	67.6	− 1.5	73.0	− 1.3	78.5	− 0.2	81.4	+ 1.2	80.1	− 0.1	79.2	− 0.1	72.8	− 0.5	67.3	+ 2.1	63.9	+ 4.1	70.0	− 0.4
Daytona Beach Airport	54.9	......	53.6	......	61.2	......	66.6	......	73.0	......	78.8	......	82.5	......	80.6	....	78.6	......	72.0	......	66.4	...	61.8	......	69.2	......
De Funiak Springs	49.9	− 2.9	48.7	− 5.7	57.6	− 3.5	67.2	+ 0.6	74.2	− 0.2	80.2	+ 0.5	82.2	+ 1.4	80.0	− 0.8	76.4	− 1.5	70.2	+ 1.3	61.9	+ 2.8	55.0	+ 1.7	67.0	− 0.5
De Land	57.5	− 1.8	55.8	− 5.2	64.0	− 1.5	68.9	− 0.7	75.5	− 0.1	80.8	+ 1.2	81.0	+ 2.6	82.4	+ 0.9	80.8	+ 1.4	72.8	− 0.1	67.5	+ 3.1	62.8	+ 3.1	71.1	+ 0.3
Federal Point	56.6	− 1.2	54.4	− 4.9	62.9	− 1.6	68.6	− 0.4	74.8[d]	− 0.2	74.9	− 4.8	81.0	+ 2.4	82.0	+ 0.3	80.4	+ 1.2	73.3	+ 0.7	67.0	+ 2.6	61.7	+ 3.2	70.0	− 0.3
Fernandina	51.4	− 1.2	51.5	− 5.3	60.8	− 1.6	68.4	+ 0.5	74.4	0	80.6	+ 1.1	84.1	+ 2.7	81.8	+ 0.3	79.3	+ 0.2	73.0	+ 1.2	65.8	+ 3.4	58.6	+ 2.1	69.4	+ 0.3
Gainesville	51.8	− 2.3	52.6	− 5.9	61.2	− 3.2	68.0	− 1.1	75.2	− 0.4	79.6	− 0.2	82.4	+ 1.2	80.6	− 0.5	78.6	− 0.4	71.2	− 0.8	65.4	+ 2.2	59.6	+ 2.3	69.1	− 0.8
Glen St. Mary	52.6	− 2.4	50.6	− 6.2	59.8	− 2.7	66.6	− 0.8	73.3	− 1.0	79.8	+ 0.7	82.5	+ 1.4	80.8	− 0.4	78.4	+ 0.2	69.4	− 0.6	62.2	+ 1.2	57.5	+ 2.5	67.8	− 0.7
Hastings	55.1	− 2.9	54.2	− 6.0	61.6	− 1.1	66.5	− 1.0	73.4	− 0.2	79.6	+ 0.6	83.2	+ 2.2	81.0	+ 0.2	78.6	+ 0.1	71.0	− 0.3	65.6	+ 2.4	61.4	+ 2.9	69.3	− 0.2
Hilliard	51.6	− 3.5	49.1	− 7.6	59.7	− 1.8	65.2[d]	− 2.1	71.4	− 2.1	78.2[g]	− 0.7	82.0	+ 1.2	80.6	− 0.3	78.6[h]	+ 0.9	70.8	+ 1.1	62.8	+ 2.1	57.6	+ 2.0	67.3	− 0.9
Jacksonville	54.5	− 0.9	51.4	− 6.6	62.0	− 0.6	68.4	− 0.3	75.4	+ 0.4	80.5	− 0.6	81.1	+ 2.3	81.9	+ 0.2	79.2	+ 0.9	71.2	+ 0.1	64.4	+ 2.2	58.6	+ 2.3	69.3	0
Jacksonville Airport	52.4	......	49.8	......	60.2	......	66.8	...	74.5	...	80.2	......	83.8	..	81.6	......	78.8		70.7	......	62.8	......	57.4	......	68.2	......
Jasper	......	......	......	......	......	......	65.6	− 1.5	72.1	− 2.6	79.5	+ 0.1	81.8	+ 0.7	79.2	− 1.7	77.6	− 1.2	69.8	+ 0.3	62.1	+ 1.5	51.8	+ 0.8	......	......
Lake City	53.0	− 2.6	50.2	− 6.5	60.3	− 3.0	67.6	− 1.1	74.4	− 0.9	79.8	0	82.4	+ 1.4	79.7	− 1.4	77.3	− 1.2	68.6	− 1.5	61.4	+ 0.1	57.6	+ 1.5	67.7	− 1.3
Lamont	51.4	......	49.4	......	58.8[a]	......	66.4	......	73.5		80.4	......	......	......	81.6[d]	..	......	......	......	......	......	......	......	......	......	......
Madison	51.6	− 3.3	49.3	− 7.2	59.4	− 3.2	68.8	+ 0.5	75.5	+ 0.3	80.4	+ 0.3	83.0	+ 1.8	80.8	− 0.5	77.8	− 1.0	70.0	− 0.3	63.0	+ 2.4	57.2	+ 2.4	68.1	− 0.6
Marianna	50.8	− 1.8	51.1[a]	− 3.7	60.0	− 1.3	67.5	+ 0.6	74.8	+ 0.6	80.1	+ 0.4	82.8	+ 1.8	80.6	− 0.3	77.6	− 0.5	70.2	+ 1.4	63.0	+ 4.0	56.8	+ 3.5	67.9	+ 0.3
Mason [near]	43.6	......	45.6	......	56.3	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Monticello	47.8	− 6.0	46.8	− 8.2	56.8	− 4.4	68.2	+ 1.0	75.4	+ 1.2	80.0	+ 0.8	82.8	+ 2.3	79.8	− 0.5	78.5	+ 0.4	70.8	+ 1.1	64.6	+ 4.6	59.4	+ 5.9	67.6	− 0.1
Mount Pleasant	48.2	− 5.8	47.0	− 6.8	56.8	− 4.1	65.6	− 1.1	71.8	− 1.9	78.0	− 1.1	80.4	+ 0.2	77.0	− 2.9	74.3	− 2.9	66.4	− 2.1	59.3	+ 0.6	53.4	− 0.2	64.8	2.3
New Smyrna	57.6	− 1.7	54.6	− 5.9	62.8	− 2.0	67.4	− 1.3	73.2	− 0.7	78.8	+ 0.5	81.2	+ 1.0	80.4	+ 0.3	78.7	− 0.1	73.1	− 0.7	68.4	+ 2.6	63.3	+ 3.1	70.0	− 0.4
Niceville	47.7	− 6.1	48.8	− 6.2	56.2	− 3.0	64.6	− 0.9	71.5	− 1.1	79.4	+ 0.3	82.3	+ 1.8	81.0	+ 0.8	76.3	− 1.3	68.5	− 0.7	59.8	+ 0.6	53.3	− 0.9	65.8	− 1.4
Ocala Airport	53.3	− 4.2	52.3	− 7.3	61.4	− 3.2	68.1	− 1.5	75.2	− 0.5	79.2	− 0.6	82.4	+ 1.3	81.0	− 0.1	78.7	− 0.1	71.2	− 0.7	66.0	+ 2.7	60.8	+ 2.8	69.1	− 1.0
Palatka	56.3	− 2.4	53.2	− 7.7	62.8	− 1.6	69.1	− 0.3	75.8	+ 0.3	80.4	+ 0.2	84.2	+ 2.2	82.6	+ 0.6	80.0	+ 0.1	72.1	− 0.4	66.6	+ 2.9	61.2	+ 1.6	70.4	− 0.3
Panama City	50.9	− 2.7	50.0	− 5.7	58.3	− 3.1	65.5	− 1.7	72.6	− 2.0	79.3	− 1.1	83.0	+ 1.2	80.8	− 0.7	78.0	− 1.1	70.3	− 0.1	63.2	+ 2.8	56.3	+ 2.3	67.4	− 1.0
Pensacola	49.6	− 2.9	50.0	− 5.2	57.8	− 2.5	65.9	− 0.8	73.0	− 0.9	79.8	+ 0.5	82.5	+ 1.5	81.6	+ 0.7	76.6	− 1.4	71.2	+ 1.3	62.4	+ 2.2	55.0	+ 1.0	67.2	− 0.5
Perry	53.1	− 3.2	51.5	− 5.4	60.3	− 2.6	67.6	0	74.4	− 0.4	79.8	+ 0.5	82.8	+ 1.8	81.6[a]	+ 0.2	78.2	− 0.5	69.4	− 1.2	60.7	− 0.2	57.1	+ 1.9	63.0	− 0.8
Ponte Vedra Beach	53.0	......	51.2	......	58.9	......	65.4[b]	......	72.6[a]	......	79.2[d]	......	82.6[d]	......	79.3[e]	......	79.2	......	71.8	......	66.2	......	59.4	......	68.2	......
Quincy	50.2	− 3.5	48.6	− 6.9	57.5	− 3.4	65.8	− 0.3	73.4	− 0.2	79.0	− 0.1	81.8	+ 1.4	79.8	− 0.3	76.8	− 0.8	68.8	− 0.6	61.4	+ 2.4	54.2	− 0.1	66.4	− 1.1
Raiford	53.5	− 2.4	52.2	− 5.5	59.4	− 4.3	64.7[a]	− 3.3	71.3	− 3.1	77.2	− 2.3	81.2	0	81.0	− 0.4	82.1	+ 3.3	......		65.7	+ 4.2	59.8	+ 3.5	......	......
St. Augustine	54.0	− 3.1	52.2	− 6.4	60.4	− 2.7	67.0	− 1.2	76.4	+ 2.5	81.2	+ 2.3	84.2	+ 3.5	82.2	+ 1.7	79.7	+ 1.1	71.0	+ 1.5	66.4[b]	+ 2.2	61.0	+ 3.0	69.9	+ 0.4
St. Marks	......	......	......	......	......	......	......	......	......	...	80.4	+ 1.7	83.5	+ 2.7	82.0	+ 1.8	78.5	+ 1.3	71.0[b]	+ 3.4	62.2	+ 3.6	56.6	+ 4.2	......	......
Tallahassee Airport	49.6	− 3.8	48.8	− 6.8	57.5	− 3.9	66.8	− 0.6	73.2	− 1.4	79.7	+ 0.2	82.2	+ 1.6	80.4	+ 0.1	76.6	− 0.8	69.2	+ 0.2	61.2	+ 1.3	51.6	+ 0.5	66.6	− 1.2
Vernon	46.6[d]	− 5.9	46.6[d]	− 7.7	55.4[d]	− 5.6	63.8[d]	− 2.9	71.4[e]	− 2.5	77.2[d]	− 2.4	79.6[f]	− 1.6	77.4[a]	− 3.7	74.6[d]	− 3.2	61.4[d]	− 3.8	......	......	......	......	......	......
Southern Division																										
Arcadia	61.0	− 2.0	58.8	− 5.3	67.3	− 0.5	70.9	− 1.2	76.6	− 0.2	81.2[a]	+ 0.9	83.4	+ 1.8	82.2	+ 0.3	81.3	+ 0.8	76.4	+ 1.3	70.1[a]	+ 2.7	66.0	+ 2.7	72.9	+ 0.1
Avon Park [near]	60.6	− 2.6	59.0	− 5.5	66.2	− 2.2	70.6	− 1.8	76.1	− 0.9	81.0	+ 0.9	83.6	+ 2.1	83.0	+ 1.2	82.2	+ 1.9	76.2	+ 0.9	70.8	+ 2.6	66.0	+ 2.2	72.9	− 0.1
Bartow	58.7	− 2.7	57.0	− 6.4	64.8	− 2.4	69.9	− 1.6	76.2	− 0.5	79.4	− 0.9	83.8	+ 2.2	82.9	+ 1.1	80.9	+ 0.8	73.4	− 0.9	67.8	+ 1.5	64.6	+ 2.9	71.6	− 0.6
Belle Glade	61.4	− 2.2	59.0	− 5.7	66.3	+ 0.3	69.2	− 0.8	74.8	+ 0.6	79.6	+ 1.7	82.6	+ 2.7	81.2	+ 0.9	80.6	+ 1.3	71.8	− 0.2	68.8	+ 0.7	66.5	+ 2.2	72.1	+ 0.1
Big Cypress	61.2	......	60.6[b]	......	67.6[e]	......	70.2	......	75.2	......	......	......	83.8[e]	......	......	......	......	......	74.9		70.9[b]	......	65.5[e]	...	......	......
Bradenton	58.8	− 2.7	58.2	− 4.5	65.0	− 1.2	69.4	− 1.1	75.0	− 0.5	80.0	+ 0.3	82.6	+ 1.8	81.6	+ 0.4	80.2	+ 0.3	73.6	− 0.9	69.6	+ 2.5	65.4	+ 3.3	71.6	− 0.2
Brooksville [near]	58.8	− 1.0	56.0	− 5.2	65.2	− 0.7	70.4	+ 0.2	76.0	− 0.1	80.1	+ 0.2	83.2	+ 2.3	81.6	+ 0.6	80.1	+ 0.4	73.6	0	68.8	+ 3.3	64.2	+ 3.8	71.5	+ 0.3
Bushnell	56.4	......	55.0[a]	......	......	......	......	......	......	......	......	......	......	....	80.0	......	80.6	......	72.9	......	67.4	......	63.0	......	......	......
Captiva	63.2	......	61.4	......	67.6	......	72.2	......	78.0	....	82.0	......	84.6	......	83.9	....	82.2	......	77.2		72.6	......	68.6	......	74.5	......
Clearwater	58.6	......	56.8	......	63.9	......	69.6	......	76.2	......	80.2	......	83.4	......	82.6	.....	81.1	...	73.6	......	68.6	......	61.3	......	71.6	......
Clermont	56.2	− 5.6	54.2	− 9.2	61.8	− 6.5	67.6	− 4.9	73.9	− 3.9	77.0	− 4.3	81.8	− 0.9	84.5	+ 1.7	82.6	+ 1.8	76.1	+ 0.9	70.5	+ 2.9	65.0	+ 2.7	70.9	− 2.1
Coconut Grove	64.0	− 3.7	61.8	− 6.7	68.4[a]	− 1.6	71.8	− 2.2	77.4	0	80.6[a]	+ 0.3	83.7[b]	+ 2.1	83.0	+ 1.2	81.6	+ 0.8	76.2	− 1.1	72.1	+ 0.9	69.2[a]	+ 1.0	74.2	− 0.7
Davenport	60.2	− 2.7	58.4	− 6.1	66.6	− 0.4	71.3	− 0.5	77.2	+ 0.6	81.8	+ 1.3	85.0	+ 2.7	85.1	+ 2.5	82.8	+ 2.0	76.2	+ 1.4	70.8	+ 3.7	66.0	+ 2.7	73.4	+ 0.6
Eustis	56.6	− 3.1	55.0	− 6.7	63.6	− 3.0	69.2	− 1.9	76.2	− 0.7	80.8	0	84.8	+ 2.4	83.1	+ 0.7	81.0	+ 0.9	73.0	− 0.5	67.8	+ 2.4	62.2	+ 1.8	71.1	− 0.7
Everglades	64.4	− 2.6	63.8	− 4.2	68.8	− 0.4	71.8	− 1.8	75.9	− 1.1	81.7	+ 1.3	84.8	+ 2.8	81.3	− 1.1	82.2	+ 0.5	77.0	− 1.2	73.2	+ 1.7	70.8	+ 3.2	74.6	− 0.3
Fellsmere	60.8	− 2.6	60.0	− 4.5	65.8	− 0.8	70.6	− 0.2	75.4	+ 0.1	80.8	+ 1.5	83.2	+ 2.1	82.4	+ 1.1	81.1	+ 1.3	74.7	− 0.7	69.4	+ 1.3	66.4	+ 2.5	72.6	+ 0.1
Fort Lauderdale	65.2	− 3.4	65.0	− 3.6	70.6	+ 0.2	72.3	− 1.5	76.8	− 0.2	79.6	− 0.3	82.8[e]	+ 1.3	81.6	− 0.4	81.1	0	77.1	− 1.0	73.6	+ 1.1	71.0	+ 1.9	74.7	− 0.5
Fort Myers	61.8	− 2.0	59.4	− 5.8	67.0	− 1.9	71.6	− 1.0	77.6	+ 0.4	82.4	+ 2.5	84.4[a]	+ 3.2	83.8	+ 2.3	82.1	+ 1.8	76.8	+ 0.9	71.0	+ 1.6	67.3	+ 2.4	73.8	+ 0.4
Fort Pierce	63.2	− 1.9	60.3	− 5.3	67.4	− 1.4	71.3	− 1.4	76.8	+ 0.3	80.9	+ 1.1	83.1	+ 1.6	82.4	+ 0.6	81.8	+ 1.2	76.6	− 0.1	72.0	+ 2.0	68.0	+ 2.5	73.6	− 0.1
Hialeah	61.6	......	60.4	......	67.8	......	71.8	......	77.8	......	81.6	......	84.8	......	83.6	......	82.8[a]	......	77.0	....	71.3	......	69.0	......	74.4	......
Homestead	64.3	− 2.4	61.7	− 5.3	68.3	− 1.0	70.3	− 2.6	74.3	− 2.3	79.2	− 0.3	80.7	+ 0.1	80.0	− 1.1	79.9	− 0.3	75.4	− 1.7	70.2	− 0.8	68.6	+ 1.3	72.7	− 1.4
Hypoluxo	65.0	− 2.2	63.6	− 3.8	70.0	− 0.2	72.4	− 0.7	77.8	+ 1.1	80.6	+ 1.1	83.8	+ 2.5	82.5	+ 0.8	82.0	+ 1.2	78.1	+ 0.4	73.8	+ 1.5	70.6	+ 2.2	75.0	+ 0.3
Inverness	56.2	− 2.2	55.1	− 4.7	64.2	− 1.0	69.6	− 0.4	75.8	0	80.6	+ 0.8	83.4	+ 2.5	82.4	+ 1.3	80.6	+ 1.3	72.1	− 0.6	67.3	+ 3.7	62.6	+ 4.1	70.8	+ 0.4
Key West	68.3	− 1.2	66.8	− 3.7	72.2	− 0.4	75.0	− 0.7	79.9	+ 0.8	82.4	+ 0.5	85.2	+ 1.7	84.8	+ 1.3	83.4	+ 1.2	79.8	+ 0.7	76.0	+ 1.7	73.4	+ 3.1	77.3	+ 0.5
Key West Airport	67.3	− 1.4	65.8	− 3.9	71.2	− 0.4	74.0	− 0.8	79.2	+ 0.7	82.0	+ 0.9	84.0	+ 1.3	83.3	+ 0.3	82.4[a]	+ 0.5	79.8	+ 0.5	75.8	+ 2.2	73.2	+ 3.4	76.5	+ 0.3
Kissimmee	57.6	− 3.7	56.0	− 6.3	62.9	− 4.3	68.9	− 2.5	75.2	− 1.5	80.0	− 0.4	83.6	+ 1.7	82.0	− 0.1	80.6	+ 0.4	74.0	− 0.5	68.2	+ 1.3	64.2	+ 2.7	71.1	− 1.1
La Belle	62.0	− 2.4	60.0	− 5.3	67.2	− 0.4	70.4	− 1.3	76.2	− 0.1	80.8	+ 1.5	82.9	+ 1.5	82.3	+ 0.7	81.4	+ 0.7	75.7	+ 0.2	70.0	+ 2.2	66.4	+ 2.0	72.9	− 0.1
Lake Alfred	57.6	− 4.7	57.2	− 6.9	65.8	− 1.3	69.4	− 2.3	75.2	− 1.7	80.6	0	83.6	+ 1.3	82.5	0	80.8	+ 0.3	73.6	− 1.6	68.2	+ 1.6	63.7	+ 1.8	71.5	− 1.1
Lake Hiawasse	58.2	......	56.6	......	61.4	....	69.7	......	75.8	......	80.8	......	83.8	..	82.7	......	81.0	......	73.4	......	68.4	......	63.9	...	71.6	......
Lakeland	58.8	− 4.2	56.8	− 7.8	64.4	− 3.2	70.3	− 1.9	76.6	− 0.2	80.8	+ 0.8	81.2	+ 2.6	83.1	+ 1.1	81.4	+ 1.1	74.4	− 0.6	68.6	+ 1.5	64.8	+ 1.5	72.0	− 0.8
Lake Placid	......	......	......	......	63.7	....	71.2	......	77.1[d]	......	80.2[c]	......	83.3[f]	......	82.8[f]	......	80.8[d]	......	74.8[e]	......	69.5[b]	......	65.0[j]	......	......	......
Loxahatchee	61.5	......	59.2	......	64.8	.....	68.6	......	74.1	......	79.2	.....	80.8	......	80.0	......	81.0	......	75.3	......	70.2	......	67.6	......	71.9	...
Melbourne	59.6	.....	57.3	.....	63.6[d]	......	69.8	......	75.8	......	80.6	......	83.6	......	82.8	......	81.6	......	74.8	......	70.2	......	65.4	......	72.1	......
Merritt Island	61.2	− 1.0	58.4	− 5.3	65.2	− 1.8	70.4	− 1.0	76.6	+ 0.4	80.1	+ 0.6	84.0	+ 2.8	82.9	+ 1.4	81.6	+ 1.6	75.4	− 0.1	71.2	+ 2.8	66.4	+ 3.2	72.8	+ 0.3
Miami	66.5	0	63.2	− 3.9	70.4	+ 0.2	72.8	0	78.3	+ 1.9	81.2	+ 1.2	84.5	+ 3.5	83.3	+ 1.9	82.4	+ 2.3	78.0	+ 1.0	73.7	+ 1.9	71.0	+ 3.0	75.4	+ 1.0
Miami Airport	64.7	......	61.2	......	68.8	......	71.6	......	76.6	......	80.9	......	83.2	......	81.9	.....	81.4	......	76.7	......	72.2	......	69.4	......	74.0	...
Miami Beach	68.2	......	65.9	......	71.4	......	73.4	......	78.6	......	81.0	......	84.2	......	83.0	......	82.4	......	78.8	......	74.6	......	72.1	......	76.1	......
Moore Haven	61.4	− 2.6	60.0	− 5.0	67.4	+ 0.1	70.7	− 0.8	76.4	+ 0.7	80.4	+ 1.3	83.4	+ 2.8	82.2	+ 1.0	81.9	+ 2.0	76.0	+ 0.2	70.2	+ 1.8	66.8	+ 2.0	73.1	+ 0.3
Mountain Lake	59.0	− 3.7	57.3	− 6.6	65.2	− 1.7	68.6	− 3.3	75.0	− 1.3	79.8	− 0.5	82.8	+ 1.0	82.2	0	80.2	− 0.5	72.3	− 2.4	68.6	+ 1.3	65.0	+ 1.5	71.3	− 1.4
Naples	......	......	......	......	67.6	......	......	......	......	......	82.4	......	85.0	......	83.6	......	82.8	......	77.1	......	72.4	......	69.1	......	......	......
Okeechobee	59.8	− 3.5	57.8	− 7.0	64.3[e]	− 2.6	70.2	− 0.7	74.8	− 0.1	80.8	+ 1.8	82.4	+ 1.6	82.8	+ 1.5	82.1	+ 1.9	76.2	+ 0.8	68.6	+ 0.2	65.1	+ 1.3	72.1	− 0.4
Orlando	56.6	− 4.1	57.0	− 5.3	65.1	− 2.0	70.6	− 0.5	76.6	+ 0.2	80.8	+ 0.6	81.5	+ 2.6	82.4	+ 0.4	81.3[a]	+ 1.5	74.1	+ 0.1	68.2	+ 1.9	63.2	+ 2.0	71.7	− 0.2
Plant City	58.2	− 2.7	56.7	− 5.5	64.2	− 2.8	68.4	− 2.1	74.2	− 1.5	78.9	− 0.9	82.0	+ 1.0	81.4	+ 0.3	80.0	+ 0.6	71.3	− 2.3	66.8	+ 1.1	63.4	+ 2.7	70.5	− 0.9
Pompano	65.4	......	63.6	......	70.0[a]	......	71.6[a]	......	75.9	......	80.4	......	82.3	......	81.2		81.0	......	76.4	......	72.0[h]	......	69.7	......	74.1	......
Punta Gorda	61.0	− 3.8	59.2	− 6.5	66.2	− 1.7	70.8	− 1.8	76.4	− 0.5	79.6	− 0.7	83.0	+ 1.5	82.2	+ 0.3	80.0	− 0.5	74.0	− 2.0	70.4	+ 1.4	65.9	+ 1.2	72.4	− 1.0
St. Leo	58.2	− 2.1	56.0	− 5.6	64.4	− 2.1	70.4	− 0.2	76.3	+ 0.1	80.6	+ 0.9	83.9	+ 3.0	82.3	+ 1.2	81.2	+ 1.8	74.0	+ 0.6	68.6	+ 3.0	61.4	+ 3.9	71.7	+ 0.4
St. Petersburg	60.8	− 2.9	59.1	− 5.9	65.6	− 2.4	71.2	− 1.7	77.4	− 0.5	81.8	+ 0.2	82.8	0	83.5	+ 0.3	81.8[d]	+ 0.1	77.7[b]	+ 1.0	72.3	+ 3.5	67.3	+ 2.9	73.4	− 0.5
Sanford	58.7	− 2.9	57.0	− 6.1	64.8	− 1.5	69.6	− 1.1	75.8	− 0.3	81.5	+ 1.4	84.2	+ 2.3	83.6	+ 1.5	81.5	+ 1.3	74.4	− 0.2	68.1	+ 1.4	63.6	+ 1.9	71.9	− 0.2
Sarasota [near]	58.0	− 4.2	57.2	− 6.4	64.2	− 0.8	68.6	− 1.0	73.2	− 1.3	78.9	+ 1.0	81.4	+ 1.4	80.2	+ 0.2	79.2	+ 0.2	72.2	− 1.6	68.0	+ 1.9	64.1	+ 1.7	70.4	− 0.8
Stuart	63.4	......	61.7	......	68.9	......	72.1	......	78.1	...	83.4	......	85.4	......	83.0	......	82.3	......	77.2	......	73.1	......	68.6	......	74.8	......
Tampa	[illegible]	− 2.2	56.7	− 5.2	64.1	− 2.7	70.6	− 0.3	77.6	+ 1.8	81.4	+ 1.2	84.6	+ 3.4	83.6	+ 2.1	82.0	+ 2.1	75.4	+ 1.1	69.4	+ 2.5	64.4	+ 3.3	72.3	+ 0.5
Tarpon Springs	[illegible]	− 2.6	56.8	− 5.8	64.6	− 1.5	69.8	− 0.9	76.9	+ 1.0	81.7	+ 1.7	84.8	+ 3.4	83.6	+ 1.9	81.8	+ 1.6	74.1	0	......	......	......	......	......	......
Tavernier	[illegible]	− 1.9	67.0	− 4.2	72.0[b]	− 1.5	75.2[a]	− 1.7	79.5	− 0.1	82.4	− 0.4	84.6	+ 0.8	83.8	0	82.4	0	79.6	+ 0.7	74.8	+ 1.4	71.9	+ 0.8	76.8	− 0.5
Titusville	60.2	− 0.7	57.9	− 4.4	65.4	− 0.4	69.8	− 0.4	76.0	+ 0.6	80.7	+ 1.3	84.1	+ 2.8	83.2	+ 1.8	81.5	+ 1.8	74.4	+ 0.2	69.6	+ 3.0	65.6	+ 3.8	72.4	+ 0.8
Wauchula	60.6	......	58.8	......	66.6	......	70.8	......	76.8	......	80.8	......	83.8	......	82.9	......	81.6	......	75.2	......	70.0	......	65.8	......	72.8	......
West Palm Beach	65.0	− 3.1	62.8	− 6.1	68.1	− 1.1	71.8	− 0.9	76.6	− 0.1	79.8	+ 0.5	83.2	+ 1.8	82.2	+ 0.5	81.0	+ 0.4	76.4	− 1.1	72.2	+ 0.3	68.4	0	73.9	− 0.8
W. P Beach Airport	64.6	......	61.4	......	68.0	......	72.3	......	78.0	......	81.2	......	85.0	......	83.6	......	82.8	......	77.7	......	73.2	......	69.8	......	74.8	......
Winter Haven	58.6	......	57.8	......	65.2	......	70.5	......	76.4	......	80.6	......	83.7	......	83.7	.....	81.4	......	75.0	......	69.8	......	65.1	......	72.3	......

U. S. DEPARTMENT OF COMMERCE, WEATHER BUREAU

CLIMATOLOGICAL DATA

FLORIDA SECTION

W. J. Bennett, Jacksonville, Fla.

[ANNUAL, 1943 No. 13

GENERAL SUMMARY

or 1943 had few unusual features. No tropical storms, and no outstand- affected the State, although there were several severe local storms, and anuary and February were dry, February the driest since 1918. Janu- iperature was highest since 1938, but heavy to killing frosts on the 10th ed into the extreme south. February was cold, and on the 16th a tem- ras recorded in the Homestead area. Great damage was done to tender ut the State but citrus losses were negligible.

rch temperatures averaged near normal, freezing occurred on the 4th Wauchula, and tender truck again suffered. The rainfall was rather lly in the northwest, where damage was reported from flooding. Ade- and warmer weather later in the month favored truck growth and cit- vere squalls on the 6th did extensive damage in Duval County. April enerally favorable, and heavy shipments were made of spring truck . Cotton, corn and tobacco were growing well. Local squalls near n the 12th and near Moore Haven on the 19th did considerable damage.

e were warm, with rainfall near normal. The commercial truck season ie gardens and local markets still had vegetables. Tobacco was harvest- and in Hastings area, Irish potatoes were dug.

es continued above normal in July and August, with maxima 100° or nber of stations in the north. The rainfall was a little above normal but ibuted. Cotton made good progress, and preparations for fall truck were

vas rather cool and dry. Picking and ginning of cotton was about com- lly heavy rains damaged seed beds in the Sanford area, but elsewhere gs made good progress. October was dry and the coolest since 1913, and 5th and 29th damaged early tender truck in the north. Over most of the ade good growth, and citrus fruit was coloring and ripening.

and December were also cool and rather dry. Freezing occurred Novem- ie extreme north and caused considerable truck loss. Crop development by the dry, cool weather. The cold wave of December 16-21 did extensive uck, especially in the Lake Okeechobee region. Truck losses for the whole timated at about $1 000,000. Damage to citrus was negligible.

OMPARATIVE ANNUAL DATA FOR FLORIDA

Temperature					Precipitation				Number of days			
Average north	Average south	Average state	Highest	Lowest	Average north	Average south	Average state	Greatest in 24 hours	Precipitation 0.01 in or more	Clear	Partly cloudy	Cloudy
68.9	72.7	70.8	103	19	46.60	48.66	47.60	3.79	112	140	141	84
68.2	71.5	69.9	101	22	50.61	46.43	48.63	6.34	100	157	138	71
69.4	72.3	70.8	101	19	57.71	60.82	54.24	6.03	101	169	136	60
69.2	72.4	70.8	101	12	55.37	51.15	53.24	12.50	102	167	132	66
67.6	71.3	69.6	100	11	47.14	49.24	48.18	5.07	97	157	146	62
69.2	72.0	70.6	103	20	53.78	48.04	60.92	9 05	103	158	143	65
69.8	72.8	71.3	104	17	55.82	55.71	65.75	8.00	95	156	143	66
69.1	72.5	70.8	102	17	53.81	45.21	49.62	7.78	98	169	139	57
69.2	72.7	70.9	104	− 2	46.55	58.72	62.65	12.18	108	170	137	58
69.0	72.3	70.6	104	13	59.63	61.52	60.58	8.85	112	158	136	71
68.8	70.9	68.8	107	12	69.61	58.43	59.00	13.32	106	174	116	75
68.9	72.4	70.7	105	15	55.56	47.13	61.33	8.76	95	180	123	62
67.8	72.1	70.0	105	17	57.19	53.91	65.57	9.06	109	167	116	82
68.1	72.2	70.2	102	20	46.39	49.62	47.99	10.48	96	172	131	63
68.7	72.8	70.8	103	10	60.34	60.57	60.45	10.00	112	152	134	79
68.8	72.4	70.6	101	14	64.71	53.27	53.98	10.12	100	162	140	63
69.6	73.4	71.5	102	21	55.94	41.87	48.90	14.96	94	184	125	66
69.4	73.2	71.3	103	20	45.39	49.75	47.59	9.79	100	162	144	60
69.2	72.9	71.0	103	16	45.75	51.00	48.37	12.00	97	174	128	63
67.6	70.7	69.2	102	19	51.40	51.79	61.60	9.70	101	174	122	69
70.7	74.0	72.3	104	15	49.59	46.03	47.82	12.50	97	159	140	66
68.8	73.4	71.1	101	21	67.35	63.19	65.27	11.00	122	137	135	94
69.2	73.0	71.1	104	23	49.98	46.41	48.22	8.52	102	164	132	69
68.3	72.2	70.3	107	19	49.75	48.70	49.24	7.66	106	156	129	80
68.9	72.0	70.4	105	23	54.18	58.13	56.16	16.45	103	173	121	71
69.1	72.7	70.9	102	21	49.90	45.03	47.44	10.84	100	177	122	67
67.9	72.2	70.0	102	13	39.30	43.32	41.33	7.94	92	184	115	66
69.1	73.2	71.2	106	11	63.10	47.60	50.31	6.98	105	168	124	73
69.6	73.3	71.4	101	14	60.17	54.86	67.50	11.95	115	170	121	74
67.7	72.3	70.0	102	19	61.73	53.77	67.74	9.30	111	173	116	77
70.0	74.0	72.0	103	27	42.81	46.98	44.91	11.73	93	191	112	62
70.0	74.2	72.1	103	21	55.43	59.00	57.23	7.91	120	158	128	79
69.0	73.3	71.2	102	15	53.84	46.60	50.22	9.00	114	162	124	79
68.0	73.0	70.5	103	12	63.14	60.64	61.89	23.22	114	149	122	95
69.6	73.5	71.6	107	15	46.48	57.18	51.83	15.10	107	151	125	89
68.0	72.6	70.3	99	21	61.72	68.21	69.95	10.00	112	159	114	92
70.2	74.0	72.1	100	12	42.80	38.74	40.78	6.13	91	163	131	71
68.0	72.7	70.4	101	15	64.38	56.14	60.25	10.60	107	157	118	91
69.8	74.1	71.7	101	14	61.16	57.23	59.19	10.68	117	150	123	92
68.0	72.6	70.2	108	16	57.45	62.22	59.85	9.36	113	140	128	97
69.2	72.6	70.9	109	20	40.29	46.43	43.36	10.31	99	158	132	76
70.2	73.7	72.0	106	21	56.66	49.33	62.98	11.71	108	160	133	83
70.8	73.9	72.1	105	14	61.23	69.40	56.33	13.54	102	163	124	78
68.9	73.1	71.0	103	16	51.32	54.63	52.94	17.07	117	153	136	76
69.0	72.7	70.9	102	17	63.41	61.37	52.88	11.80	108	154	130	81
68.9	73.1	71.0	103	18	55.75	69.49	57.60	12.50	117	148	127	91
68.6	72.9	70.8	103	14	60.90	56.18	58.52	12.20	114	151	129	85
69.2	73.8	71.2	104	15	44.86	41.41	43.17	9.22	95	163	131	71
69.5	78.8	71.6	101	20	54.85	54.22	54.54	10.00	108	158	132	75
66.7	71.7	69.2	103	8	51.94	62.68	52.81	8.72	103	160	132	84
68.7	73.2	70.9	102	20	57.81	59.68	58.73	11.70	116	139	137	89
68.2	73 0	70 6	105	9	55.91	50.82	53.86	15.22	107	158	132	75
68.5	72.7	70.6	106	14	46.40	49.62	48.01	9.48	96	160	131	74
68.9	72.8	70.8	109	− 2	53.30	52.22	52.76	23.22	107	161	129	

KILLING FROSTS OR FREEZING TEMPERATURES, 1943

Stations	Last in spring	First in autumn
Northern Division		
Apalachicola[1]	Mar. 4	Dec. 16
Blountstown[2] 1.5 mi E	Mar. 5	Nov. 11
Camp Blanding	Mar. 4	Dec. 16
Carrabelle	Mar. 8	Dec. 16
Cedar Key	Mar. 4	Dec. 17
Chipley 3 mi. E	Mar. 8	Oct. 18
Compass Lake	Apr. 16	Oct. 29
Crescent City 2 mi. SE	Mar. 4	Dec. 17
Crestview[11]	Mar. 8	Nov. 17
Cross City[11] 1.5 mi SE	Mar. 4	Nov. 11
Daytona Beach	Mar. 4	Dec. 20
Daytona B Ap[11] 3 mi SE	Mar. 4	None
DeFuniak Springs	Mar. 8	Nov. 10
De Land	Mar. 4	Dec. 18
Federal Point	Mar. 4	Dec. 21
Fernandina	Mar. 4	Dec. 16
Gainesville[2]	Mar. 4	Nov. 11
Glen St. Mary	Apr. 16	Nov. 10
Hastings[2]	Mar. 4	Dec. 17
Hilliard	Apr. 16	Nov. 10
Jacksonville[1]	Mar. 4	Dec. 16
Jax. Airport[11] 7 mi N	Mar. 4	Dec. 16
Jasper[11] 2.5 mi SE.	Apr. 16	Oct. 18
Lake City[2]	Mar. 6	Dec. 16
Madison[2]	Mar. 23	Nov. 11
Marianna 3 mi SW	Apr. 4	Nov. 17
Monticello	Mar. 4	Nov. 10
Mt. Pleasant 2.6 mi W	Mar. 23	Oct. 17
New Smyrna 4 mi N	Mar. 4	None
Niceville[2]	Mar. 9	Nov. 11
Ocala[11]	Mar. 4	Nov. 23
Palatka	Mar. 4	Dec. 17
Panama City	Mar. 8	Nov. 25
Pensacola[1]	Mar. 4	Dec. 15
Perry	Mar. 8	Nov. 11
Ponte Vedra Beach	Mar. 4	Dec. 16
Quincy[2]	Mar. 8	Nov. 10
Raiford 2.6 mi SE	Mar. 4	Nov. 11
St. Augustine	Mar. 4	Dec. 17
St. Marks 6 mi NE	Mar. 23	Nov. 11
Tallahassee Ap[11] 4 m W	Mar. 4	Nov. 11
Vernon[2]	Mar. 23	Oct. 18
Southern Division		
Arcadia	Mar. 4	Dec. 19
Avon Park 5 mi SE	Feb. 28	Dec. 20
Bartow[2]	Mar. 4	Dec. 19
Belle Glade[2] 2.5 mi E	Feb. 16	Dec. 20
Big Cypress[2]	Feb. 16	None
Bradenton	Mar 4	Dec. 20
Brooksville 4 mi N	Mar. 4	Dec. 17
Bushnell 1.5 mi E	Mar. 4	Dec. 17
Captiva	None	None
Clearwater	Mar. 4	Dec. 17
Clermont	Mar. 4	Dec. 19
Clewiston[11]	Feb. 16	None
Coconut Grove[2] 7 mi S	Feb. 16	None
Davenport	Mar. 4	Dec. 19
Eustis[2]	Mar. 4	Dec. 17
Everglades	None	None
Fellsmere	Mar. 4	Dec. 20
Ft. Lauderdale 3 mi SE	None	None
Fort Myers[11] 4 mi S	None	None
Fort Pierce[2]	Feb. 16	None
Hialeah[2]	Feb. 17	None
Homestead 3 mi NW.	Feb. 16	Dec. 20
Hypoluxo	Feb. 16	Dec. 20
Inverness	Mar. 4	Dec. 17
Key West[1]	None	None
K. West Ap[11] 4.5 mi E	None	None
Kissimmee[2]	Mar. 5	None
La Belle	Feb. 16	Dec. 20
Lake Alfred 1.5 mi E	Mar. 4	Dec. 19
Lake Hiawasse[2]	Mar. 6	None
Lakeland[1]	Mar. 4	Dec. 17
Lake Placid[2]	Feb. 16	Dec. 21
Loxahatchee[2]	Feb. 16	Dec. 20
Melbourne[11] 2 mi NW	Mar. 4	None
Merritt Island 6 mi S.	Feb. 16	None
Miami[1]	None	None
Miami Ap[11] 5.5 m WNW	None	None
Miami Beach	None	None
Moore Haven[2]	Feb. 16	Dec. 19
Mountain Lake	Mar. 4	Dec. 19
Naples	None	None
Okeechobee[2] 2 mi W	Feb. 16	Dec. 20
Orlando[2]	Mar. 4	Dec. 17
Plant City	Mar. 4	Dec. 17
Pompano	Feb. 16	Dec. 20
Punta Gorda	None	None
St. Leo	Mar. 8	Dec. 17
St. Petersburg	Mar. 4	None
Sanford[2]	Mar. 4	None
Sarasota 5 mi E	Mar. 4	Dec. 21
Stuart	None	None
Tampa[1] 2.5 mi SSW.	Mar. 4	Dec. 17
Tarpon Springs	Mar. 4	Dec. 17
Tavernier	None	None
Titusville 1.6 mi W	Mar. 4	None
Vero Beach[11] 1 mi N	Feb. 15	None
Wauchula	Mar. 4	Dec. 19
West Palm Beach	None	None
W. P. B. Ap[11] 5 mi SW	None	None
Winter Haven[2]	Mar. 4	None

MONTHLY SUMMARY, 1943

Month	Temperature					Precipitation				Average number of days			
	Average north	Average south	Average state	Highest	Lowest	Average north	Average south	Average state	Greatest in 24 hours	Rainy, 0.01 inch or more	Clear	Partly cloudy	Cloudy
January	66.8	65.4	61.1	89	22	2.48	1.04	1.76	3.08	5	14	10	7
February	55.5	61.2	58.3	90	14	0.91	0.70	0.81	2.10	3	19	7	2
March	62.0	68.1	65.1	94	17	6.12	3.46	4.29	6.80	7	14	11	6
April	67.1	71.0	69.0	97	30	2.09	2.27	2.18	4.60	5	17	9	4
May	76.4	78.0	77.2	98	44	4.96	4.99	4.97	6.87	9	14	11	6
June	81.3	80.8	81.0	106	60	5.00	7.64	6.32	9.48	12	11	13	6
July	81.8	81.3	81.6	103	61	7.49	8.76	8.12	3.85	17	6	17	8
August	82.0	82.1	82.1	102	59	6.81	7.42	7.11	6.92	12	10	14	7
September	77.4	80.6	78.9	98	60	6.08	6.79	6.44	6.32	12	8	14	8
October	67.6	72.8	70.2	94	29	1.23	3.84	2.64	9.21	5	18	7	6
November	59.0	67.7	63.3	92	21	1.69	2.01	1.85	5.68	4	16	9	6
December	65.2	63.6	69.4	89	14	2.54	0.70	1.62	2.33	5	14	9	8
Year	68.6	72.7	70.6	106	14	46.40	49.62	48.01	9.48	96	160	131	74

PRESSURE, WIND, HUMIDITY, AND SUNSHINE, 1943

Stations	Sealevel pressure—Inches		Wind (true velocity)				Relative humidity, mean an'l			Percentage of sunshine	Degree days
	Highest	Lowest	Average hourly velocity	Maximum velocity	Direction	Month	7.30 a. m.	1.30 p. m.	7.30 p. m.		
Apalachicola	30.57	29.60	8.1	29	n.	Jan.	83	64	74	63	1,405
Jacksonville	30.57*	29.69*	7.4	35	sw.	Mar.	86*	62*	72*	65	1,263
Key West	30.45*	29.65*	9.6	40	nw.	Nov.	79*	66*	74*	65	50
Miami	30.44*	29.61*	11.6	42	w.	July	86*	63*	78*	66	225
Pensacola	30.61	29.60	7.5	29	se.	Apr.	83	61	72	70	1,598
Tampa *	30.50	29.63	9.5	44	sw.	June	86	60	73	60	603

* Airport data

VBO, Jacksonville 2-23-44-1,100

Climatological Data for the Year 1943

Stations	Counties	Elevation, feet	Temperature, in degrees Fahrenheit						Precipitation, in inches							Number of rainy days	Sky			Prevailing wind direction
			Length of record years	Annual mean	Highest	Date	Lowest	Date	Length of record years	Total for year	Greatest monthly	Month	Least monthly	Month	Total snowfall		Number of clear days	Number of partly cloudy days	Number of cloudy days	
Northern Division																				
Apalachicola	Franklin	13	39	68.1	98	Aug. 15	25	Feb. 15	40	50.58	8.94	July	0.25	Oct.	0	86	134	126	105	n.
Blountstown 1.5 mi E	Calhoun	51	30	67.4	100	June 6	18	Dec. 18	31	41.90	8.14	Mar.	0.39	Oct.	0	86	163	183	19	n.
Camp Blanding	Clay	190	2	70.4	101	Aug. 28†	23	Feb. 15	2	43.42	14.61	Aug.	0.02	Feb.	0	100	130	182	53	sw.
Carrabelle	Franklin	36	46	68.4	100	Aug. 15	19	Feb. 15	47	47.40	8.70	July	0.22	Oct.	0	64	.....	.....	.....	sw.
Cedar Key	Levy	16	54	71.1	98	Aug. 28	25	Feb. 15	57	38.65	9.80	July	0	Nov.	0	62	142	160	63	sw.
Chipley 3 mi E	Washington	134	4	67.1	100	July 23	16	Dec. 18	4	42.86	6.26	Mar.	0	Oct.	0	68	.....	.....	.....	.....
Compass Lake	Jackson	120	12	66.6	103	July 23	18	Feb. 15†	13	55.39	10.96	May	0	Oct.	0	68	227	95	43	sw.
Crescent City 2 mi SE	Putnam	50	44	70.0	97	June 17	26	Feb. 15	45	62.43	12.74	Sept.	0.52	Feb.	0	97	155	132	78	se.
Cross City 1.5 mi SE	Dixie	42	1	68.8	100	June 6	17	Feb. 15	3	40.82	10.41	July	T.	Oct.	0	89	105	160	100	ne.
Daytona Beach	Volusia	10	20	70.9	95	Aug. 17	23	Feb. 15	21	56.40	13.24	Sept.	0.20	Feb.	0	73	124	33	108	se.
Daytona B. Ap 3 mi SE	do	25	9	69.6	95	June 2†	26	Feb. 15	7	60.11	11.71	Sept.	0.18	Feb.	0	110	102	149	114	se.
De Funiak Springs	Walton	268	44	68.2	103	July 23	19	Feb. 15†	45	56.03	11.40	July	0.06	Oct.	0.7	102	222	95	48	se.
De Land	Volusia	27	48	70.9	98	June 18†	25	Feb. 15†	41	55.07	14.06	July	0.30	Nov.	0	91	184	144	37	ne.
Federal Point §	Putnam	5	51	70.5	100	June 18	27	Feb. 15	52	53.02	11.06	July	0.22	Feb.	0	106	199	121	45	e.
Fernandina	Nassau	22	47	69.7	100	June 3†	24	Feb. 15	48	40.99	14.04	Aug.	0.17	Nov.	0	91	134	111	120	ne.
Gainesville	Alachua	165	46	69.5	98	June 5	21	Feb. 15	51	40.74	8.07	Aug.	0.12	Feb.	0	107	109	198	58	sw.
Glen St. Mary	Baker	129	47	67.9	100	June 5	14	Feb. 15	48	39.91	8.41	June	0.03	Oct.	0	97	108	203	54	nw.
Hastings	St. Johns	10	19	69.2	96	June 3	25	Feb. 15†	20	51.45	11.26	Aug.	0.48	Feb.	0	101	.....	.....	.....	.....
Hilliard	Nassau	64	34	.....	101	June 6	15	Feb. 15	33	.....	8.77	July	0.05	Feb.	0	.....	.....	.....	.....	.....
Jacksonville	Duval	18	71	69.2	100	June 5	23	Feb. 15	71	45.29	9.22	July	0.48	Oct.	0	102	130	134	101	ne
Jax. Airport 7 mi N	do	28	5	68.2	99	June 6	19	Feb. 15	6	49.00	10.58	Aug.	0.58	Feb.	0	104	112	135	118	e.
Jasper 2.5 mi SE	Hamilton	143	21	66.3	102	June 6	18	Feb. 17†	23	35.97	6.38	July	0.03	Oct.	0	79	74	160	131	e.
Lake City	Columbia	172	69	68.0	99	June 5	21	Feb. 16	59	33.67	6.96	May	T.	Oct.	0	87	209	114	42	sw.
Madison	Madison	145	44	68.9	103	June 18	18	Feb. 15†	44	34.43	6.30	Aug.	0.03	Oct.	0	104	99	127	139	.....
Marianna 3 mi SW	Jackson	120	43	67.8	100	July 23†	19	Feb. 16	44	47.86	6.13	May	0	Oct.	T.	82	165	121	79	nw.
Monticello	Jefferson	202	39	.....	106	June 6	.....	.....	40	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mt. Pleasant 2.5 mi W	Gadsden	301	88	65.5	101	July 23	16	Feb. 15	39	40.51	11.30	Mar.	0.13	Oct.	0	76	182	123	60	s.
New Smyrna 4 mi N	Volusia	10	59	70.4	95	June 5†	25	Feb. 12†	60	44.02	13.40	Sept.	0.48	Feb.	0	89	67	286	22	ne.
Niceville	Okaloosa	60	16	.....	.....	.....	18	Dec. 18	17	51.35	9.82	July	0.20	Oct.	0	.....	.....	.....	.....	.....
Ocala	Marion	81	50	69.8	100	June 17	21	Feb. 16	50	47.89	12.17	Aug.	0.43	Jan.	0	123	127	150	88	ne.
Palatka	Putnam	50	17	.....	.....	.....	21	Feb. 15	19	56.09	12.35	Aug.	0.57	Feb.	0	94	195	78	92	ne.
Panama City §	Bay	21	46	68.6	98	Aug. 16	22	Feb. 15†	46	57.91	9.34	July	1.41	Feb.	0	71	164	170	41	sw.
Pensacola	Escambia	11	62	67.9	101	Aug. 16	24	Dec. 16	64	40.89	7.28	Mar.	1.11	Oct.	0.8	95	142	126	97	w.
Perry	Taylor	45	28	66.8	96	Aug. 16†	18	Feb. 15†	30	46.67	9.10	June	0	Oct.	0	.....	.....	.....	.....	.....
Ponte Vedra Beach	St. Johns	10	2	.....	98	June 1†	.....	.....	3	38.81	11.90	Aug.	0.23	Feb.	0	.....	.....	.....	.....	.....
Quincy	Gadsden	250	29	66.9	100	June 6†	18	Feb. 15	30	47.61	9.64	Mar.	0.09	Oct.	0	99	140	165	60	e.
Raiford 2.5 mi SE	Union	133	46	68.8	99	Jan. 5†	20	Feb. 15	45	46.17	13.12	Aug.	0.08	Oct.	0	.....	.....	.....	.....	.....
St. Augustine	St. Johns	10	91	69.9	98	June 3	24	Feb. 16	72	48.83	10.11	Aug.	0.23	Feb.	0	103	244	102	19	ne.
St. Marks 6 mi NE	Wakulla	21	16	68.4	100	June 6†	18	Dec. 18	16	36.33	7.89	May	0.12	Oct.	0	89	218	78	69	s.
Tallahassee Ap 4 mi W	Leon	64	3	67.1	100	June 6†	17	Dec. 18	3	48.41	7.70	Mar.	0.06	Oct.	0	85	115	163	87	n.
Vernon	Washington	46	19	65.3	101	July 23	14	Dec. 18	20	52.86	7.56	July	0.37	Oct.	0	73	138	102	125	sw.
Southern Division																				
Arcadia	De Soto	56	43	72.1	99	Aug. 28	27	Feb. 16	44	57.08	11.91	July	0.36	Dec.	0	105	90	193	82	ne.
Avon Park 5 mi SE	Highlands	145	46	72.8	99	Aug. 8	30	Feb. 15	47	51.01	10.02	Aug.	0.46	Feb.	0	97	191	112	62	se.
Bartow	Polk	115	56	71.7	97	Aug. 27	29	Feb. 16	57	53.61	11.71	July	0.34	Dec.	0	.....	261	34	70	.....
Belle Glade 2.5 mi E	Palm Beach	16	18	71.8	94	July 7†	28	Feb. 16†	20	43.20	9.14	July	0.18	Dec.	0	106	186	95	84	ne.
Big Cypress	Hendry	20	2	.....	95	May 30†	.....	.....	3	.....	9.95	July	0.12	Mar.	0	.....	.....	.....	.....	.....
Bradenton	Manatee	17	60	70.7	98	June 6	28	Feb. 16	61	68.62	11.93	July	0.36	Apr.	0	81	304	43	18	sw.
Brooksville 4 mi N	Hernando	275	51	71.2	96	June 4	24	Feb. 15	52	64.38	17.03	July	0.39	Jan.	0	110	90	75	200	nw.
Bushnell 1.5 mi E	Sumter	75	6	70.5	.....	.....	19	Feb. 15	7	56.73	11.66	June	0.15	Dec.	0	86	.....	.....	.....	.....
Captiva	Lee	3	4	74.8	96	Sept. 1†	39	Feb. 15	5	50.67	10.43	June	0.07	Dec.	0	93	141	172	52	e
Clearwater	Pinellas	34	11	71.3	93	June 6	27	Feb. 15	12	48.68	12.77	Aug.	0.47	Jan.	0	111	247	53	65	nw.
Clermont	Lake	134	50	73.1	102	June 6	28	Feb. 16	51	49.20	14.51	July	0.48	Nov.	0	106	307	38	20	e.
Coconut Grove 7 mi S	Dade	10	20	73.9	93	Aug. 17†	30	Feb. 16	20	50.77	10.71	Aug.	0.33	Feb.	0	139	179	131	55	e.
Davenport	Polk	157	20	73.0	101	Aug. 13	24	Feb. 15	21	47.78	11.13	July	0.39	Nov.	0	108	199	131	35	e.
Eustis	Lake	85	52	71.0	99	June 6†	24	Feb. 15	53	42.00	8.73	Aug.	0.24	Feb.	0	101	229	103	33	se.
Everglades	Collier	6	16	75.3	97	Aug. 24†	34	Feb. 16	18	40.64	10.62	June	0.35	Dec.	0	106	191	118	56	e.
Fellsmere	Indian River	25	31	.....	.....	.....	27	Feb. 15	32	61.20	13.22	Sept.	0.46	Jan.	0	.....	.....	.....	.....	.....
Ft. Lauderdale 3 mi SE	Broward	5	30	74.9	93	July 21†	33	Feb. 16	31	47.38	8.76	Aug.	0.33	Jan.	0	84	187	128	50	se
Fort Myers 4 mi S	Lee	8	59	73.5	98	May 14	33	Feb. 16	60	62.45	16.06	June	0.48	Dec.	0	119	102	173	90	ne.
Fort Pierce	St. Lucie	5	42	73.4	95	July 21†	31	Feb. 15	49	49.63	9.29	Aug.	0.29	Jan.	0	116	112	117	136	e.
Hialeah	Dade	8	2	72.8	96	July 21	30	Feb. 16†	3	58.39	15.41	Aug.	0.46	Feb.	0	127	.....	.....	.....	.....
Homestead 3 mi NW	do	8	32	72.5	97	July 21	26	Feb. 16	34	56.80	13.17	July	0.31	Apr.	0	144	155	152	58	se.
Hypoluxo	Palm Beach	12	50	75.2	98	July 21	30	Feb. 16	51	46.37	7.67	Sept.	0.82	Feb.	.....	.....	.....	.....	.....	se
Inverness	Citrus	70	44	70.7	99	June 6	23	Feb. 15	45	57.00	16.04	July	0.24	Jan.	0	108	226	96	43	ne.
Key West	Monroe	5	72	77.4	92	Aug. 19	52	Dec. 21	72	36.53	7.95	Oct.	0.49	Feb.	0	101	154	145	66	e.
K. West Ap 4.5 mi E	do	4	2	76.9	93	July 17	54	Feb. 17†	3	38.48	8.89	Sept.	0.33	Feb.	0	103	107	165	93	se
Kissimmee	Osceola	69	52	70.9	97	June 6	27	Feb. 15†	53	41.50	11.13	July	0.45	Feb.	0	111	323	34	8	ne.
La Belle	Hendry	13	12	.....	.....	.....	28	Feb. 16	13	47.65	12.47	July	0.30	Dec.	0	.....	.....	.....	.....	.....
Lake Alfred 1.5 mi E	Polk	152	26	71.0	97	July 18†	21	Feb. 15	28	53.64	11.21	June	0.44	Dec.	0	105	116	169	80	ne.
Lake Hiawasse §	Orange	111	3	71.2	98	June 6†	26	Feb. 15	4	47.79	10.65	Sept.	0.48	Feb.	0	110	158	154	53	n.
Lakeland	Polk	215	28	71.9	98	Aug. 12	29	Feb. 15	29	49.40	10.09	July	0.36	Dec.	0	123	148	135	82	ne.
Lake Placid	Highlands	141	10	.....	.....	.....	30	Feb. 15†	9	56.73	11.49	Aug.	0.35	Dec.	0	.....	.....	.....	.....	.....
Loxahatchee	Palm Beach	14	2	72.2	98	Sept. 20	29	Feb. 16	3	52.78	10.37	Sept.	0.41	Dec.	0	130	.....	.....	.....	.....
Melbourne 2 mi NW	Brevard	22	5	71.4	97	Aug. 13	29	Feb. 15	6	45.13	6.19	Mar.	0.40	Feb.	0	98	141	141	83	n.
Merritt Island § 5 mi S	do	6	61	72.7	100	June 8	32	Feb. 15	65	40.09	10.07	July	0.47	Feb.	0	102	189	119	57	se.
Miami	Dade	11	47	73.9	90	Aug. 17	36	Feb. 16	52	44.82	5.98	Sept.	0.94	Feb.	0	121	122	151	92	se.
Miami Ap 5.5 mi WNW	do	8	4	74.0	96	July 21	34	Feb. 16	5	62.86	16.88	Aug.	0.50	Feb.	0	121	71	171	123	se.
Miami Beach	do	3	4	75.7	93	Aug. 17	40	Feb. 15	2	42.72	7.89	June	0.38	Feb.	0	121	213	90	62	se.
Moore Haven	Glades	22	25	72.5	96	Aug. 13	29	Dec. 20	26	39.54	8.07	Aug.	0.20	Dec.	0	97	129	152	84	ne.
Mountain Lake §	Polk	160	8	71.3	97	Aug. 12†	25	Feb. 15†	9	44.87	11.17	July	0.37	Dec.	0	105	109	227	29	ne.
Naples	Collier	6	1	74.8	97	Aug. 9	34	Feb. 16	2	43.26	12.43	June	0.10	Jan.	0	95	202	114	49	ne
Okeechobee 2 mi W	Okeechobee	27	24	71.9	98	June 21†	25	Feb. 15	25	39.81	8.20	Aug.	0.26	Dec.	0	66	190	80	95	n.
Orlando	Orange	106	51	70.5	100	Aug. 12	26	Feb. 15	52	49.40	11.66	Sept.	0.57	Feb.	0	.....	.....	.....	.....	.....
Plant City	Hillsborough	121	46	71.0	96	June 3†	22	Feb. 15	47	57.98	16.48	June	0.52	Jan.	0	87	186	113	66	s.
Pompano	Broward	18	2	73.5	95	July 21	29	Feb. 16	3	52.31	10.15	July	0.15	Feb.	0	107	143	50	172	e.
Punta Gorda	Charlotte	3	29	73.3	96	June 17†	35	Feb. 15†	30	48.90	15.93	June	0.43	Dec.	0	85	183	81	101	ne
St. Leo	Pasco	178	50	71.5	98	June 6	25	Feb. 15	51	63.30	17.26	June	0.51	Jan.	0	118	143	132	90	.....
St. Petersburg	Pinellas	30	28	73.0	94	June 4†	30	Mar. 4	33	56.20	16.88	June	0.50	Jan.	0	.....	.....	.....	.....	.....
Sanford	Seminole	25	34	70.6	97	June 10†	27	Feb. 16	36	51.24	10.72	Sept.	0.16	Feb.	0	114	89	120	156	nw.
Sarasota 5 mi E	Sarasota	29	13	70.1	93	May 16†	27	Feb. 15	14	75.93	21.77	June	0.25	Dec.	0	112	168	164	33	sw.
Stuart	Martin	10	7	74.8	96	July 2†	34	Feb. 15	8	46.97	8.93	June	0.49	Jan.	0	113	.....	.....	.....	se.
Tampa 2.5 mi SSW	Hillsborough	6	53	72.2	96	June 5	31	Feb. 15†	54	44.89	12.64	June	0.35	Jan.	0	99	130	147	88	ne.
Tarpon Springs	Pinellas	18	52	72.2	96	Aug. 11†	28	Mar. 4	53	59.59	15.18	Aug.	0.32	Jan.	0	107	271	80	14	n.
Tavernier	Monroe	5	6	76.8	94	Aug. 12†	43	Dec. 20	8	48.21	15.46	Oct.	0.20	Dec.	0	66	228	102	35	n.
Titusville 1.6 mi W	Brevard	14	50	72.1	100	June 4†	27	Feb. 15	51	47.57	9.89	July	0.59	Jan.	0	94	29	328	8	ne.
Wauchula	Hardee	107	10	72.1	95	June 3†	28	Feb. 15	11	62.98	15.11	June	0.63	Feb.	0	89	156	160	49	e.
West Palm Beach	Palm Beach	15	13	73.9	93	June 15	35	Feb. 15	14	50.69	8.10	June	1.16	Feb.	0	.....	183	184	48	e.
W. P.B. Ap 5 mi SW	do	20	4	75.1	97	July 21	36	Feb. 15	5	54.79	8.44	Oct.	1.17	*	0	136	81	200	84	se.
Winter Haven	**Polk**	97	2	72.1	97	Aug. 7†	26	Feb. 15	8	51.14	10.43	July	0.47	Dec.	0	119	128	185	52	ne.

† On other dates also. * Feb. and Apr.

Monthly and Annual Precipitation for the Year 1943, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
Northern Division																										
Apalachicola [1]	3.84	+0.19	2.79	-1.12	5.37	+1.13	2.62	-0.18	7.92	+4.52	3.17	-2.43	8.94	+1.20	3.97	-3.58	6.57	-1.52	0.25	-2.94	1.56	-1.51	3.58	-1.54	50.58	-7.78
Blountstown [2] 1.5 mi E	3.56	-0.46	1.42	-8.37	8.14	+4.14	2.02	-1.76	4.35	+0.30	3.24	-3.51	4.16	-3.26	2.35	-5.31	6.56	+0.38	0.39	-2.43	2.39	-0.77	3.32	-0.99	41.90	-17.04
Camp Blanding	0.80	......	0.02	......	3.14	......	1.83	......	4.72	......	4.08	......	4.84	......	14.51	......	4.87	......	0.73	......	1.41	......	2.47	......	43.42	......
Carrabelle	3.80	+0.51	2.26	-1.53	4.35	+0.55	3.39	+0.30	6.60	+3.90	3.53	-1.52	8.70	+1.86	3.43	-3.62	6.31	-1.46	0.22	-3.15	1.52	-1.11	3.29	-1.36	47.40	-6.63
Caryville [2]	3.64	-1.10	1.22	-3.09	4.54	-1.11	2.27	-1.64	5.93	+2.09	1.82	-2.82	7.06	-0.83	4.16	-3.24	5.87	+1.37	0.14	-2.44	2.27	-0.55	3.57	-0.50	42.49	-13.86
Cedar Key	0.65	-2.29	0.75	-1.73	5.95	+2.88	1.35	-0.83	2.25	-0.04	5.05	+0.41	9.80	+2.48	6.25	-1.73	5.60	-0.11	0.30	-2.25	0	-1.68	0.70	-2.26	38.65	-6.65
Chattahoochee	4.30	......	1.27	......	5.28	......	1.59	......	6.96	......	1.21	......	5.39	......	5.19	......	3.61	......	0.11	......	2.21	......	3.11	......	40.23	......
Chipley 3 mi. E	3.11	......	1.05	......	6.26	......	1.88	......	4.67	......	5.61	......	4.71	......	3.32	......	5.40	......	0	......	3.10	......	3.75	......	42.86	......
Compass Lake	3.70	-0.38	0.97	-3.23	7.50	+2.13	3.25	-0.89	10.96	+6.75	6.54	+0.67	5.23	-2.49	5.95	-0.96	3.73	+0.25	0	-1.85	3.40	+1.08	4.16	-0.11	55.39	+0.97
Crescent City 2 mi. SE	0.98	-1.42	0.52	-2.37	4.11	+0.82	3.54	+1.14	6.11	+1.47	6.27	-0.82	10.37	+3.44	11.25	+4.69	12.74	+6.94	1.45	-2.68	4.12	+2.40	0.97	-1.92	62.43	+11.69
Crestview [11]	4.52	......	1.50	......	8.80	......	2.15	......	4.20	......	6.86	......	6.17	......	1.56	......	3.05	......	0.25	......	3.26	......	6.43	......	48.75	......
Cross City [11] 4.5 mi SE	1.66	......	0.33	......	4.27	......	1.67	......	4.59		6.75	......	10.41	......	3.96	......	4.60	......	T.	......	1.06	......	1.52	......	40.82	......
Daytona Beach	0.25	-2.01	0.20	-2.40	7.44	+4.36	2.64	+0.72	1.87	-1.77	3.57	-2.10	9.72	+4.23	11.04	+5.88	13.24	+6.77	5.06	-0.69	0.85	-1.62	0.52	-2.22	56.40	+9.15
Daytona B Ap [11] 3 mi SE	1.51	......	0.18	......	6.57	......	2.86	......	3.09	......	4.35	......	11.01	......	10.47	......	11.71	......	7.14	......	0.55		0.67	......	60.11	......
DeFuniak Springs	4.64	+0.14	1.23	-4.55	8.53	+2.90	2.75	-1.27	3.55	-1.07	7.53	+1.06	11.40	+2.96	3.91	-3.86	4.85	-1.09	0.06	-3.56	3.39	-0.19	4.19	-1.14	56.03	-9.67
De Land	1.06	-1.43	0.33	-2.26	4.09	+0.97	2.35	-0.21	3.29	-1.43	6.03	-1.59	14.06	+6.76	8.21	+1.07	8.65	+1.97	6.11	+1.43	0.30	-1.58	0.59	-1.99	55.07	+1.71
Federal Point	2.01	-0.54	0.22	-2.72	2.96	-0.48	2.05	-0.72	8.08	+3.75	5.75	-1.18	11.06	+4.35	8.51	+2.22	7.22	+0.98	2.78	-1.78	0.92	-0.88	1.46	-1.66	53.02	+1.34
Fernandina	1.49	-1.19	0.23	-2.82	4.96	+1.48	1.78	-1.21	2.43	-1.04	1.69	-3.87	4.67	-1.09	14.04	+8.90	6.80	-0.19	0.55	-3.46	0.17	-2.14	1.98	-1.08	40.79	-7.71
Gainesville [2]	1.45	-1.71	0.12	-2.80	2.77	-0.58	2.86	+0.46	4.94	+1.79	5.53	-1.31	6.50	-0.84	8.07	+1.57	5.41	+0.04	0.26	-2.58	0.40	-1.42	2.43	-0.78	40.74	-8.16
Glen St. Mary	2.00	-0.83	0.43	-2.98	4.33	+0.42	1.45	-1.46	3.95	-0.22	6.82	+0.66	8.41	+0.98	5.98	-0.59	3.50	-1.65	0.03	-2.87	0.65	-1.06	2.36	-0.85	39.91	-10.45
Hastings [2]	1.62	-0.85	0.48	-2.49	2.89	-0.42	2.04	-0.76	5.79	+1.53	2.95	-3.63	9.09	+2.65	11.25	+4.60	9.62	+2.62	3.69	-0.81	0.86	-0.85	1.17	-1.55	51.45	+0.04
Hilliard	......	......	0.05	-3.30	4.49	+0.49	1.51	-1.34	1.69	-2.80	3.68	-2.18	8.77	-0.07	7.52	-0.08	......	......	......	......	1.27	-0.51	2.25	-0.69	......	......
Jacksonville [1]	1.32	-1.48	0.52	-2.45	3.73	+0.82	1.25	-1.13	4.91	+0.89	5.72	+0.39	9.22	+2.51	7.79	+1.98	7.07	-0.28	0.48	-3.98	1.68	-0.30	1.60	-1.42	45.29	-4.45
Jax. Airport [11] 7 mi N	1.22	-1.58	0.58	-2.39	3.11	+0.20	2.12	-0.26	4.74	+0.72	5.86	+0.53	8.04	+1.33	10.58	+4.77	9.10	+1.75	0.67	-3.79	1.24	-0.74	1.74	-1.28	49.00	-0.74
Jasper [11] 2.5 mi SE.	2.49	-0.61	1.12	-2.89	2.79	-0.74	1.84	-0.93	3.36	-0.72	4.32	-2.14	6.38	+0.11	6.23	-0.68	2.48	-1.93	0.03	-2.43	2.11	+0.04	2.82	-0.62	35.97	-13.54
Lake City [2]	2.09	-0.77	0.50	-3.07	3.24	-0.58	1.38	-1.20	5.96	+2.33	5.90	-1.04	4.93	-2.43	4.81	-1.50	2.21	-2.61	T.	-2.73	0.90	-0.82	1.70	-1.79	33.67	-16.21
Madison [2]	2.10	-1.07	1.01	-3.21	3.61	-0.22	1.59	-1.53	6.05	+2.30	3.73	-2.77	2.59	-4.37	6.30	-0.69	2.67	-2.35	0.03	-2.47	1.63	-0.74	3.11	-0.95	34.43	-18.07
Marianna 3 mi SW	4.64	+0.50	1.00	-3.71	5.74	+1.33	2.89	-0.98	6.13	+2.17	5.28	+0.32	5.65	-0.94	4.90	-1.03	5.32	-0.19	0	-2.84	2.65	-0.21	3.66	-1.25	47.86	-6.83
Monticello	......	......	......	......	......	......	......	......	5.86	+1.90	7.29	+1.09	4.65	-2.39	4.34	-3.74	4.20	-1.23	0.21	-2.91	1.48	-1.06	3.67	-1.14	......	......
Mt. Pleasant 2.5 mi W	4.68	+0.80	1.65	-3.09	11.39	+7.03	1.73	-1.65	4.31	+0.77	3.97	-1.78	3.74	-2.74	2.27	-4.21	3.81	-1.81	0.13	-2.51	1.71	-0.73	1.21	-3.32	40.51	-13.24
New Smyrna 4 mi N	1.60	-0.98	0.48	-2.18	3.13	-0.11	1.62	-0.42	2.30	-1.53	3.25	-2.70	5.85	-0.09	5.66	+0.01	13.40	+7.21	5.03	-1.16	0.67	-1.46	1.03	-1.43	44.02	-4.84
Niceville [2]	4.69	+0.05	1.39	-3.36	6.79	+1.48	1.02	-3.29	4.04	+0.57	9.51	+3.45	9.82	+0.71	1.58	-4.80	8.38	+2.66	0.20	-2.84	3.16	+0.06	3.77	-0.74	54.33	-6.05
Ocala [11]	0.43	-2.26	0.54	-2.30	4.74	+1.83	1.29	-1.10	3.97	-0.05	3.78	-3.47	11.79	+3.84	12.17	+4.62	4.59	-1.83	0.90	-2.07	2.61	+0.89	1.08	-1.63	47.89	-3.53
Olustee [2] 2.7 mi ENE	2.79	......	0.56	......	4.05	......	2.76	......	8.73	......	5.42	......	7.50	......	5.63	......	3.48	......	0.04	......	0.50	......	1.96	......	43.42	......
Palatka	0.85	-1.67	0.57	-2.27	3.12	-0.39	2.20	-0.33	4.92	+0.45	4.50	-2.14	9.63	+2.35	12.35	+5.73	12.05	+5.80	2.66	-1.11	2.03	+0.11	1.21	-2.20	56.09	+4.33
Panama City	3.42	-0.65	1.41	-2.38	7.18	+3.38	3.06	-0.30	5.35	+1.63	6.55	+2.08	9.34	+2.35	5.51	-2.81	6.38	-6.58	3.85	-0.19	2.57	-0.65	3.29	-1.89	57.91	-0.51
Pensacola [1]	2.49	-1.50	1.38	-2.96	7.28	+2.51	1.36	-2.67	2.91	-0.46	2.72	-1.96	5.47	-1.30	2.68	-5.34	5.40	+0.07	1.11	-3.09	3.49	-0.21	4.60	-0.05	40.89	-16.96
Perry	2.05	-1.67	2.40	-1.46	3.50	-0.52	1.77	-0.71	6.52	+3.00	9.10	+1.94	3.35	-6.38	8.57	-0.54	4.60	-1.52	0	-3.14	1.35	-1.05	2.46	-0.52	45.67	-12.57
Ponte Vedra Beach	1.53	......	0.23	......	3.45	......	1.40	......	2.50	......	5.34	......	6.30	......	11.90	......	3.05	......	0.40	......	0.75	......	1.96	......	38.81	......
Quincy [2]	3.98	-0.50	1.79	-2.78	9.64	+5.25	2.44	-1.27	4.09	-0.07	4.14	-1.64	9.21	+2.14	4.31	-1.81	1.55	-3.53	0.09	-2.88	2.34	-0.70	4.03	-0.62	47.61	-8.41
Raiford 2.5 mi SE	1.91	-0.71	0.38	-2.89	3.26	-0.24	1.80	-1.45	5.03	+1.07	5.89	-0.52	9.34	+2.02	13.12	+6.55	3.59	-1.47	0.08	-2.74	0.37	-1.26	1.90	-1.59	46.17	-3.23
St. Augustine	1.60	-0.84	0.23	-2.98	3.11	-0.13	1.69	-0.93	4.01	+0.43	4.09	-1.62	7.00	+1.16	10.11	+5.04	7.90	+1.64	6.52	+1.48	0.84	-1.27	1.73	-1.40	48.83	+0.58
St. Marks 6 mi NE	3.63	+0.11	1.15	-2.54	2.96	-2.41	2.04	-2.80	7.89	+4.89	3.34	-1.29	4.23	-1.15	2.65	-5.46	4.39	-1.03	0.12	-4.14	1.16	-1.99	2.77	-1.90	36.33	-22.12
Tallahassee Ap [11] 4 mi W	4.31	+0.55	2.61	-1.58	7.70	+3.15	2.29	-1.11	4.52	+0.97	6.70	+0.59	5.32	-2.11	4.95	-1.69	5.15	-0.33	0.06	-2.73	1.40	-1.37	3.40	-1.10	48.41	-6.76
Vernon [2]	4.38	+0.23	1.53	-3.17	7.18	+2.08	2.25	-1.49	7.13	+2.34	6.54	+0.67	7.56	+0.48	3.10	-3.82	5.45	-0.35	0.37	-2.99	2.93	-0.33	4.44	-0.99	52.86	-7.34
Southern Division																										
Arcadia	2.13	-0.06	0.61	-1.52	5.31	+2.73	2.69	+0.50	4.32	-0.93	11.10	+4.30	11.91	+4.27	7.50	-1.01	6.90	+0.19	2.91	-0.88	1.34	-0.05	0.36	-1.52	57.08	+6.92
Avon Park 5 mi SE	1.21	-1.01	0.46	-1.97	4.94	+2.77	1.69	-0.68	8.83	+4.31	5.76	-2.37	7.86	-0.32	10.02	+2.19	3.98	-2.69	4.35	+0.31	1.32	-0.24	0.59	-1.51	51.01	-1.21
Bartow [2]	1.17	-1.48	0.90	-1.80	3.20	+0.25	1.90	-0.53	9.22	+4.40	8.09	-0.24	11.71	+3.35	8.99	+0.94	3.93	-3.60	2.33	-1.30	1.83	+0.21	0.34	-1.90	53.61	-1.70
Belle Glade [2] 2.5 mi E	0.72	-0.96	0.43	-1.05	1.59	-1.11	2.37	-0.57	5.16	+1.56	4.94	4.07	9.14	+2.24	7.41	-0.65	5.18	-2.23	3.23	-1.61	2.85	-0.05	0.18	-1.14	43.20	-9.64
Big Cypress [2]	0.36	......	0.54	......	0.12	......	4.72	......	9.13	......	6.71	......	9.95	......	8.93	......	......	......	8.75	......	2.12	......	......	......	......	......
Bonita Sp. 1.5 mi E	T.	......	0.67	......	0.43	......	2.30	......	2.30	......	10.36	......	9.00	......	7.03	......	6.76	......	4.16	......	0.89	......	0.28	......	44.18	......
Boynton Bch [2] 1.5 mi N	1.78	......	0.92	......	4.49	......	0.92	......	2.56	......	7.96	......	3.58	......	3.37	......	6.37	......	5.83	......	1.93	......	1.28	......	40.99	......
Bradenton	0.57	-2.06	1.32	-1.46	5.66	+3.32	0.36	-1.95	0.40	-2.66	23.30	+16.40	11.93	+2.20	10.46	+0.88	7.17	-0.47	5.56	+2.17	0.87	-1.02	0.92	-1.43	68.52	+13.92
Brooksville 4 mi N	0.39	-2.26	0.57	-2.23	5.90	+2.83	3.16	+0.52	4.05	+0.01	13.32	+5.21	17.03	+7.40	9.25	+0.81	7.14	+0.95	1.39	-1.94	1.06	-1.01	1.12	-1.67	64.38	+8.62
Bushnell 1.5 mi E	0.55	......	0.33	......	6.15	......	6.85	......	7.40	......	11.66	......	7.47	......	7.53	......	6.40	......	1.90	......	0.34	......	0.15	......	56.73	......
Canal Point [2]	0.31	......	0.45	......	2.08	......	1.33	......	1.86	......	8.83	......	11.73	......	6.51	......	5.15	......	2.81	......	2.08	......	0.38	......	43.52	......
Captiva	0.11	......	0.65	......	2.10	......	3.40	......	1.37	......	10.43	......	7.04	......	8.59	......	8.25	......	4.49	......	4.17	......	0.07	......	50.67	......
Clearwater	0.47	-1.56	1.28	-2.58	5.76	+2.65	1.01	-1.92	0.74	-1.54	8.57	+1.61	4.86	-4.53	12.77	+2.62	9.05	+1.61	2.12	-0.92	0.75	-0.47	1.30	-0.51	48.68	-5.54
Clermont	0.93	-1.43	0.55	-1.99	3.90	+1.10	2.20	-0.29	3.75	-0.71	3.53	-3.43	14.51	+7.44	9.50	+2.00	8.12	+1.89	1.07	-2.14	0.48	-1.13	0.66	-1.66	49.20	-0.35
Clewiston [11]	0.05	......	0.32	......	1.55	......	1.19	......	4.14	......	4.55	......	5.24	......	7.63	......	4.22	......	1.66	......	0.96	......	0.07	......	31.58	......
Coconut Grove [2] 7 mi S	1.52	-1.18	0.33	-1.37	1.50	-1.01	1.69	-1.67	6.16	-0.52	7.51	+1.04	6.27	+1.33	10.71	+4.30	4.75	-2.77	6.01	-2.85	3.84	+1.60	0.48	-1.23	50.77	-4.33
Dania [2] 5 mi W	2.35	......	0.37	......	1.70	......	2.97	......	4.03	......	7.24	......	5.58	......	6.31	......	10.83	......	3.53	......	2.97	......	0.67	......	48.55	......
Davenport	1.69	-0.47	0.54	-1.88	4.34	+1.63	1.66	-0.38	5.74	+1.83	9.25	+2.91	11.13	+4.31	5.13	-2.73	5.98	-0.76	1.40	-2.52	0.39	-1.27	0.53	-1.46	47.78	-0.79
Eustis [2]	0.94	-1.60	0.24	-2.20	3.76	+0.81	1.76	-0.73	6.66	+2.43	6.68	-0.05	5.40	-1.84	8.73	+2.71	5.55	-0.20	1.32	-2.22	0.39	-1.50	1.17	-1.18	42.00	-5.57
Everglades	2.04	+0.29	1.26	-0.17	0.67	-1.72	3.86	+2.13	2.87	-1.92	10.02	+0.66	5.79	-1.99	4.98	-2.78	3.71	-5.67	3.99	+0.10	1.10	-0.04	0.35	-0.55	40.64	-11.66
Felda [2]	0.62	......	0.22	......	0.88	......	2.29	......	7.89	......	11.55	......	7.01	......	4.12	......	5.37	......	1.15	......	0.74	......	0.05	......	41.80	......
Fellsmere	0.46	-1.91	1.14	-1.00	4.50	+2.15	2.73	+0.06	3.19	-1.22	5.33	-0.88	9.80	+3.18	9.15	+1.51	13.22	+4.98	8.87	+3.05	2.08	-0.28	0.73	-1.28	61.20	+8.36
Ft. Lauderdale 3 mi SE	0.33	-2.76	0.73	-1.11	3.62	+0.51	3.73	-1.30	5.23	-0.69	2.49	-5.54	5.68	-0.47	8.76	+1.81	7.85	-0.42	5.96	-5.25	2.62	-1.36	0.98	-1.23	47.38	-17.81
Fort Myers [11] 4 mi S	0.74	-1.02	0.71	-1.31	1.61	-0.28	4.45	+2.56	5.96	+1.84	16.06	+7.15	12.24	+4.08	8.59	-0.23	5.68	-1.77	3.56	-0.92	2.37	+1.04	0.48	-1.08	62.45	+10.06
Fort Pierce [2]	0.29	-2.59	1.28	-0.84	5.57	+2.91	1.11	-1.75	4.96	+0.71	5.10	-0.37	6.65	+1.15	9.29	+4.13	6.30	-0.95	5.84	-1.06	2.65	-0.12	0.59	-1.38	49.63	-0.16
Grape Hammock [1]	1.63	......	0.40	......	3.81	......	2.47	......	4.28	......	6.75	......	13.00	......	5.63	......	5.34	......	8.86	......	1.16	......	0.24	......	48.07	......
Hart Lake [2]	1.64	......	0.59	......	4.32	......	1.83	......	9.40	......	7.71	......	9.11	......	8.53	......	8.20	......	1.21	......	1.59	......	0.85	......	54.98	......
Hatchineha Lake	0.84	......	0.49	......	4.13	......	3.14	......	3.33	......	6.19	......	8.49	......	8.14	......	2.98	......	2.07	......	0.96	......	0.43	......	41.19	......
Hialeah [2]	2.08	......	0.46	......	0.90	......	2.95	......	12.89	......	2.81	......	6.74	......	15.41	......	6.31	......	4.46	......	2.84	......	0.54	......	58.39	......
Hillsboro River St. Pk	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	6.37	......	0.85	......	0.35	......	0.46	......	......	......
Homestead 3 mi NW.	1.10	-1.09	0.34	-1.50	0.79	-1.11	0.31	-3.35	4.28	-2.02	4.08	-4.42	13.17	+6.20	11.69	+3.39	9.81	+1.27	8.15	-1.62	2.65	-0.47	0.43	-1.08	56.80	-5.80
Hypoluxo	2.14	-0.88	0.82	-2.20	5.32	+2.48	1.20	-2.54	3.16	-1.82	4.81	-2.53	5.66	+0.53	5.29	-0.61	7.67	-0.75	5.52	-4.06	2.46	-1.02	2.32	+0.33	46.37	-13.07
Immokalee [2] 1.4 mi NW	0.76	......	0.75	......	0.39	......	2.20	......	9.73	......	11.32	......	8.42	......	4.85	......	9.37	......	2.92	......	1.02	......	0.41	......	52.14	......
Inverness	0.24	-2.20	1.56	-0.99	5.06	+1.85	1.56	-0.82	4.75	+0.76	6.93	+0.02	16.04	+7.42	11.59	+3.82	7.53	+1.74	0.60	-2.13	0.57	-1.32	0.57	-2.35	57.00	+5.80
Isleworth [2]	1.97	-0.34	0.73	-1.80	5.02	+2.16	2.21	-0.38	3.14	-0.95	8.30	+1.19	8.80	+2.42	5.83	-1.30	10.17	+3.90	1.50	-1.98	1.12	-0.58	1.59	-0.52	50.38	+1.82
Kendal [2] 2 mi ESE	1.66	......	0.58	......	2.64	......	3.12	......	10.32	......	3.25	......	8.60	......	12.85	......	6.94	......	7.86	......	4.50	......	2.67	......	64.99	......

Monthly and Annual Precipitation for the Year 1943, with Departures from the Normal

Stations	January Precipitation	January Departure	February Precipitation	February Departure	March Precipitation	March Departure	April Precipitation	April Departure	May Precipitation	May Departure	June Precipitation	June Departure	July Precipitation	July Departure	August Precipitation	August Departure	September Precipitation	September Departure	October Precipitation	October Departure	November Precipitation	November Departure	December Precipitation	December Departure	Annual Precipitation	Annual Departure
Key West [1]	0.71	−1.25	0.49	−0.85	2.68	+1.29	1.03	−0.26	1.71	−1.83	4.64	+0.40	1.72	−1.56	2.56	−1.95	6.35	−0.35	7.95	+1.95	6.20	+4.01	0.49	−1.18	36.53	−1.58
K. West Ap [11] 4.5 mi E	0.70	−1.26	0.33	−1.01	1.56	+0.17	0.85	−0.44	2.72	−0.82	4.89	+0.65	2.95	−0.33	4.83	+0.32	8.89	+2.19	6.45	+0.45	3.96	+1.77	0.35	−1.32	38.48	+0.37
Kissimmee [2]	1.41	−1.02	0.45	−2.25	5.39	+2.45	2.52	+0.04	3.04	−1.46	2.34	−4.31	11.13	+3.58	7.90	+0.84	3.18	−2.33	2.47	−1.54	1.07	−0.86	0.60	−1.70	41.50	−8.56
La Belle	1.05	−0.52	0.40	−1.71	2.39	−0.55	5.42	+1.37	3.26	−0.17	6.12	−1.28	12.47	+5.56	7.12	+0.37	2.92	−3.70	4.01	+1.42	2.19	+0.89	0.30	−0.90	47.65	+0.78
Lake Alfred 1.5 mi E	0.90	−1.72	1.42	−1.46	4.03	+1.51	1.89	−0.57	10.75	+5.12	11.21	+4.26	11.13	+3.60	5.58	−2.45	3.63	−2.91	1.52	−2.24	1.14	−0.72	0.44	−1.76	53.64	+0.66
Lake Hiawasse [2]	1.42	.....	0.48	.....	4.91	.....	1.95	.....	4.71	.....	4.66	.....	9.44	.....	4.78	.....	10.65	.....	2.13	.....	1.27	.....	1.39	.....	47.79	.....
Lakeland [1]	0.48	−2.10	0.60	−2.13	3.88	+0.60	2.09	−0.21	6.62	+1.77	8.98	+1.02	10.09	+2.15	4.76	−3.02	5.90	−0.54	4.07	+1.45	1.57	−0.27	0.36	−2.04	49.40	−8.32
Lake Placid [2]	1.93	.....	0.38	.....	5.41	.....	2.50	.....	5.30	.....	6.62	.....	6.81	.....	11.49	.....	8.42	.....	6.33	.....	1.19	.....	0.35	.....	56.73	.....
Loxahatchee [2]	1.67	.....	1.08	.....	2.72	.....	1.34	.....	3.50	.....	5.83	.....	6.11	.....	7.37	.....	10.37	.....	7.26	.....	5.12	.....	0.41	.....	52.78	.....
Melbourne [11] 2 mi NW	1.12	.....	0.40	.....	6.19	.....	1.86	.....	3.23	.....	4.23	.....	10.72	.....	4.52	.....	5.44	.....	3.89	.....	2.99	.....	0.54	.....	45.13	.....
Merritt Island 5 mi S	1.01	−1.71	0.47	−1.91	3.24	+0.43	1.90	−0.35	4.31	+0.31	2.35	−3.85	10.07	+3.70	2.81	−2.62	6.09	−1.21	5.55	−1.04	1.71	−0.46	0.58	−1.94	40.09	−10.65
Miakka River St. Park	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6.00	.....	6.40	.....	0.71	.....	0.29	.....	.....	.....
Miami [1]	4.04	+1.52	0.94	−0.89	3.29	+1.12	2.26	−0.83	3.32	−2.90	5.68	−1.18	5.86	+0.44	5.31	−0.86	5.98	−2.36	3.91	−4.53	2.38	−0.53	1.85	+0.16	44.82	−10.84
Miami Ap [11] 5.5 m WNW	1.50	.....	0.50	.....	1.14	.....	2.07	.....	9.99	.....	4.96	.....	7.57	.....	16.88	.....	8.30	.....	4.20	.....	4.83	.....	0.51	.....	62.45	.....
Miami Beach	2.46	.....	0.38	.....	8.88	.....	2.09	.....	4.06	.....	7.89	.....	4.29	.....	3.41	.....	5.58	.....	3.32	.....	3.10	.....	2.26	.....	42.72	.....
Moore Haven [2]	0.35	−1.21	0.37	−1.57	2.72	+0.72	3.91	+1.12	8.43	−0.55	5.02	−4.59	8.04	+1.37	8.07	−0.33	3.07	−3.71	2.67	−1.23	1.69	+0.20	0.20	−0.63	39.54	−10.41
Mountain Lake	0.81	−1.43	0.75	−1.62	4.77	+2.37	0.92	−1.33	6.34	+1.54	5.83	−1.17	11.17	+3.31	7.72	−1.08	3.07	−2.73	2.62	−1.38	0.50	−0.80	0.37	−1.38	44.87	−5.70
Naples	0.10	.....	0.66	.....	0.74	.....	2.17	.....	2.30	.....	12.43	.....	6.74	.....	6.12	.....	7.38	.....	3.23	.....	1.24	.....	0.15	.....	43.26	.....
Nittaw 1.2 mi S	2.02	.....	0.54	.....	2.22	.....	2.75	.....	4.33	.....	7.11	.....	11.67	.....	6.88	.....	8.30	.....	3.24	.....	0.04	.....	0.21	.....	49.31	.....
North New River Canal	1.84	.....	0.38	.....	1.04	.....	2.45	.....	7.25	.....	3.58	.....	7.00	.....	7.63	.....	11.05	.....	2.71	.....	3.83	.....	0.59	.....	49.35	.....
N. New River No 1 [1]	0.60	.....	0.62	.....	0.65	.....	1.81	.....	2.43	.....	6.30	.....	10.59	.....	4.56	.....	3.43	.....	3.88	.....	2.85	.....	0.18	.....	37.90	.....
N. New River No. 2 [1]	1.72	.....	0.43	.....	0.14	.....	0.56	.....	4.00	.....	6.59	.....	8.38	.....	7.01	.....	7.28	.....	2.55	.....	2.14	.....	0.16	.....	40.96	.....
Okeechobee [2] 2 mi W	0	−1.76	0.85	−1.15	4.60	+2.43	0.70	−1.74	4.90	+0.81	2.26	−5.16	6.77	+0.25	8.20	+0.60	4.00	−2.31	3.60	−0.90	3.67	+2.15	0.26	−1.35	39.81	−8.13
Orlando [2]	1.61	−0.84	0.57	−1.74	4.52	+1.45	1.60	−0.95	4.83	+0.35	3.66	−3.49	9.08	+0.93	7.50	+0.64	11.66	+4.96	2.56	−2.05	0.77	−0.90	1.04	−1.31	49.40	−2.95
Orlando Ap [11] 2 mi ENE	1.19	.....	0.50	.....	8.92	.....	1.53	.....	5.42	.....	3.66	.....	5.17	.....	5.85	.....	7.18	.....	3.04	.....	0.87	.....	1.28	.....	39.61	.....
Ortona [1]	0.28	.....	0.48	.....	1.90	.....	3.54	.....	6.33	.....	6.64	.....	6.52	.....	7.01	.....	4.32	.....	1.74	.....	1.58	.....	0.26	.....	40.60	.....
Pennsuco [1]	1.28	.....	0.49	.....	0.06	.....	7.68	.....	5.59	.....	3.33	.....	5.42	.....	5.80	.....	13.28	.....	3.66	.....	2.72	.....	0.42	.....	49.73	.....
Peters [2]	0.34	.....	0.87	.....	0.52	.....	0.79	.....	6.84	.....	5.41	.....	9.77	.....	8.76	.....	4.75	.....	8.15	.....	4.36	.....	0.33	.....	50.89	.....
Plant City	0.52	−1.86	0.62	−1.82	3.95	+1.14	2.01	+0.06	2.43	−2.10	16.48	+8.90	15.67	+7.98	9.58	+1.33	3.99	−1.95	0.96	−2.01	1.17	−0.33	0.60	−1.57	57.98	+7.77
Pompano	0.54	.....	0.15	.....	3.08	.....	3.41	.....	5.69	.....	4.51	.....	10.15	.....	9.18	.....	6.20	.....	4.67	.....	3.50	.....	1.23	.....	52.31	.....
Port Mayaca [1]	0.06	.....	0.40	.....	2.12	.....	3.10	.....	1.32	.....	6.91	.....	8.30	.....	5.15	.....	6.78	.....	1.39	.....	2.07	.....	0.19	.....	37.79	.....
Punta Gorda	0.59	−1.65	0.64	−1.19	4.17	+1.96	1.49	−0.71	4.18	+0.57	15.93	+8.45	8.78	+1.24	4.02	−4.03	4.49	−3.73	2.93	−1.04	1.25	−0.31	0.43	−1.42	48.90	−1.86
St. Leo	0.51	−2.45	1.09	−1.68	5.25	+2.08	2.10	−0.22	5.84	+1.57	17.25	+9.01	7.92	−0.18	10.02	+1.25	8.53	+1.92	1.75	−1.85	1.08	−1.00	1.96	−0.65	63.30	+7.80
St. Lucie Lock No. 2 [1]	0.75	.....	1.12	.....	6.15	.....	3.06	.....	5.99	.....	4.75	.....	4.61	.....	2.43	.....	9.16	.....	2.95	.....	4.78	.....	0.18	.....	45.93	.....
St. Petersburg	0.50	−2.13	1.02	−1.78	5.03	+2.45	0.88	−1.39	0.65	−2.42	16.88	•10.98	10.41	+1.22	10.92	+1.66	6.42	−1.30	1.40	−1.83	1.42	−0.46	0.67	−2.04	56.20	+2.96
Sanford [2]	1.09	−1.26	0.16	−2.15	4.67	+1.93	1.67	−0.54	5.43	+1.43	3.73	−3.75	10.70	+3.07	5.69	−1.41	10.72	+4.73	5.35	+0.69	0.63	−1.14	1.40	−0.87	51.24	+0.73
Sarasota 5 mi E	1.22	−0.83	1.49	−1.51	5.66	+2.64	0.78	−2.15	2.33	−0.51	21.77	•13.79	13.25	+4.35	13.53	+8.25	9.82	+1.62	5.32	+2.82	0.51	−0.70	0.25	−1.70	75.93	+21.04
Stuart	0.49	.....	0.67	.....	4.34	.....	1.91	.....	7.05	.....	5.56	.....	8.93	.....	3.66	.....	7.91	.....	2.40	.....	3.25	.....	0.80	.....	46.97	.....
Tamiami Trail, 40 mi. [2]	1.45	.....	0.46	.....	0.23	.....	3.57	.....	11.55	.....	9.51	.....	11.55	.....	6.06	.....	8.39	.....	2.89	.....	2.39	.....	0.41	.....	58.96	.....
Tampa [1] 2.5 mi SSW	0.35	−2.34	1.24	−1.32	3.75	+1.32	0.75	−1.26	2.05	−0.94	12.54	+5.29	10.80	+2.85	6.35	−1.83	5.07	−1.35	1.04	−2.05	0.59	−1.13	0.36	−1.71	44.89	−4.47
Tarpon Springs	0.32	−2.06	0.91	−1.81	5.37	+2.60	1.81	−0.32	0.98	−2.09	13.79	+8.03	8.70	+0.22	15.18	+6.02	7.98	+1.07	1.94	−1.26	1.32	−0.68	1.29	−1.83	59.59	+8.39
Tavernier	1.25	−0.65	0.55	−1.15	1.72	+0.12	0.50	−1.17	2.03	−2.17	2.90	−1.41	3.29	+0.17	2.77	−2.50	6.14	−1.53	15.46	+7.44	11.40	+8.96	0.20	−1.32	48.21	+4.79
Titusville 1.6 mi W	0.59	−1.86	0.61	−2.09	3.96	+1.13	3.13	+1.06	2.45	−2.42	7.20	+0.98	9.89	+2.56	5.52	−1.02	9.38	+2.51	3.52	−2.11	0.71	−1.37	0.61	−2.06	47.57	−4.69
Venus [1] 2.9 mi SE	1.10	.....	0.05	.....	5.84	.....	1.33	.....	2.99	.....	3.54	.....	6.60	.....	2.48	.....	2.99	.....	4.54	.....	1.27	.....	0	.....	32.73	.....
Vero Beach [11] 1 mi N	0.26	.....	1.15	.....	5.73	.....	2.73	.....	8.31	.....	2.87	.....	9.14	.....	5.51	.....	9.32	.....	3.68	.....	1.53	.....	0.66	.....	45.89	.....
Wauchula	1.27	.....	0.63	.....	4.52	.....	1.48	.....	6.08	.....	15.11	.....	11.74	.....	12.54	.....	4.72	.....	3.36	.....	0.66	.....	0.87	.....	62.98	.....
West Palm Beach	1.82	−0.91	1.16	−1.80	6.40	+1.93	1.85	−3.15	2.53	−2.38	8.10	−0.70	4.78	−1.24	5.52	−0.20	7.71	−0.77	5.98	−1.55	2.88	−0.45	1.96	−1.12	50.69	−12.34
W. P. B. Ap [11] 5 mi SW	1.90	.....	1.17	.....	7.18	.....	1.17	.....	3.39	.....	6.32	.....	5.54	.....	7.94	.....	5.74	.....	8.44	.....	4.85	.....	1.65	.....	54.79	.....
Winter Haven [2]	1.09	.....	0.78	.....	8.00	.....	2.05	.....	8.54	.....	8.02	.....	10.43	.....	9.04	.....	8.16	.....	3.61	.....	0.95	.....	0.47	.....	51.14	.....

T. Amount too small to measure. • Plus

Monthly and annual evaporation (inches) and wind movement (miles)

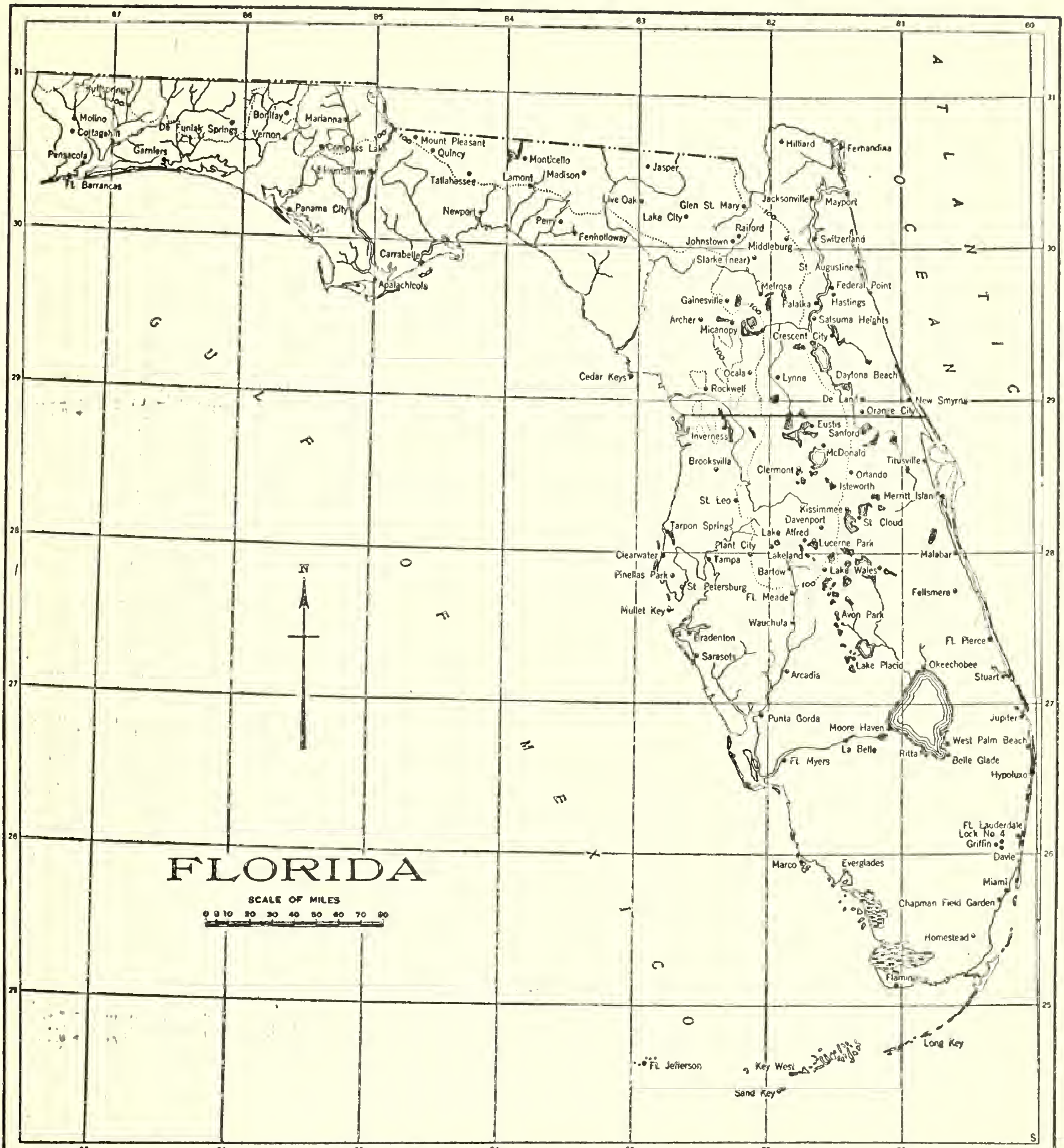
Stations		Jan.	Feb.	March	April	May	June	July	August	Sept.	October	November	December	Annual
	Evaporation ..	8.534	4.404	5.908	6.528	7.183	5.992[a]	6.615	6.459	5.799	5.160	8.450	2.922	63.954
Belle Glade	Wind movemnt	.....	.....	3,950[b]	.....	.....	.....	.....	.....	1.740[c]	1.879[f]	1.585[b]	1,694[k]	.....
Belle Glade	Evaporation ..	2.63	4.20	4.97	6.00	6.17	4.61	4.09	4.80	4.20	4.42	8.15	2.84	51.58
Hur. Gate No. 4	Wind movemnt	5,378	6,126	6.773	4,813	3,581	2.735	2.898	3,367	8,416[b]	5,154[c]	5,129	5,268	54,633
Big Cypress	Evaporation ..	3.274	4.058	6.014	6,562	7.626[c]	6.007	.....	5,452	.....	.....	8.302[a]	.....	.....
Clewiston	Evaporation ..	2.86	8.90	4.64	5.45	6.38	5.22	5.19	5.18	4.77	4.97	8.20	8.10	54.86
Hurr. Gate No. 2	Wind movemnt	6,319	6.121	7,129	5,945	5.349[a]	3,634	3,640	3,130[c]	8,860[b]	6.218	5.896	5,472	62,713
Hialeah	Evaporation ..	8.759	4.589	6.768	6.234	7.602[c]	7.210	6.137[a]	6.051[c]	5.371	4.925	8.876	2.918	65.440
	Evaporation ..	8.121	3.927	5.730	7.134	7.926	.....	.....	5.259[a]	4.463	8.732	8.187	2.827	.....
Lake Hiawasse	Wind movemnt	1,498	1,659	2,357	2.164	1,691	1,338	1.154	1.039	1,137	1,587	1,686	1,594	18,804
Loxahatchee	Evaporation ..	8.252	4.080	5.900	6.246	7.602[a]	7.131	6.328[a]	5.779[a]	7.135[d]	5.614[d]	8.883[b]	2.780	65.730
Moore Haven	Evaporation ..	8.18	3.93	5.85	6.28	6.83	5.40	4.76	5.47	4.60	4.91	8.66	8.04	57.41
Lock No. 1	Wind movemnt	5.427	5,494	7,043	6.591	6,350	4,907	4.722	4,449	5,220	5,568	4.766	5.169	65,706
Okeechobee	Evaporation ..	8.59	4.09	5.51	6.42	7.04	6.80	5.80	6.90	5.58	4.66	4.02	8.35	63.76
Hurr. Gate No. 6	Wind movemnt	6,838	7,481	8,297	7.199	7.433	6,559	5,306	5.436[a]	4,825	6,575	7.079	7,788	80,319
Port Mayaca	Evaporation ..	2.82	4.04	4.23	5.86	5.84	5.05	8.92	4.74	8.81	8.01	2.91	2.19	48.42
Lock No. 1	Wind movemnt	5,090	4,282	8,893	8.777	2,533	2,055	1.906	1.845	8,011	8,557	8,105	8,436	88,535
Tamiami Trail 40 mile Bend	Evaporation ..	8.999	4.904	5.820	7.178	7.719[a]	6.588[b]	6.287	6.105[c]	7.808[f]	5.711	4.572[a]	8.195	70.881

NOTE: Observations taken in morning, about 8 a.m. Anemometer at Lake Hiawasse is 4 inches above evaporation pan, at other stations anemometers are 18.75 feet above ground.

Monthly and Annual Mean Temperatures for the Year 1943, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
Northern Division																										
Apalachicola [1]	55.6	+1.9	55.2	−1.1	60.1	−1.5	66.8	−0.3	76.4	+1.8	81.6	+1.8	81.5	−0.2	82.3	+1.1	77.6	−0.9	67.4	−8.2	58.2	−8.1	55.0	−0.7	68.1	−0.4
Blountstown [2] 1.5 mi E	54.2	+1.1	54.5	−1.9	60.6	−0.6	66.5	−1.0	76.9	+2.1	82.0	+1.7	82.9	+1.4	82.6	+1.4	76.7	−1.9	65.6	−8.9	54.8	−4.4	51.3	−8.3	67.4	−0.8
Camp Blanding	60.0[d]	.....	58.8	.....	65.0	.....	69.1	.....	78.4	.....	82.8	.....	83.0	.....	83.0	.....	78.5	.....	68.3	.....	60.4	.....	57.0	.....	70.4	.....
Carrabelle	55.6	+1.4	54.4[a]	−1.1	60.4	−0.9	66.0	−0.9	76.2[b]	+1.9	80.8	+1.0	83.1[a]	+1.7	83.2	+1.9	78.3	−0.5	68.4	−2.5	58.6	−2.4	55.5	+0.6	68.4	0
Cedar Key	57.1	−0.9	57.4	−2.2	64.0	+0.3	66.8	−3.0	79.4	+3.4	82.7	+1.9	83.8	+1.7	84.4	+2.3	81.6	+1.3	72.0	−1.5	64.5	+0.2	59.5	+0.7	71.1	+0.4
Chipley 3 mi. E	54.6	.....	55.3	.....	60.4	.....	66.2	.....	75.8	.....	81.4	.....	81.6	.....	81.8	.....	76.0	.....	65.2	.....	55.0	.....	52.3	.....	67.1	.....
Compass Lake	54.0	−0.7	53.4	−2.3	60.1	−1.6	65.8	−0.6	74.8	+0.8	81.0	+0.9	80.8	−0.5	81.3	+0.6	75.8	−2.2	65.0	−4.6	55.6	−8.6	51.1	−4.0	66.6	−1.4
Crescent City 2 mi. SE	60.4	+1.8	58.4	−1.9	64.6	−0.7	68.2	−1.4	76.7	+1.1	81.0	+1.1	81.4	−0.3	81.1	−0.5	77.7	−1.6	69.0	−3.7	62.7	−2.0	58.8	0	70.0	−0.7
Cross City [11] 1.5 mi SE	57.0	.....	54.6	.....	62.4	.....	67.4	.....	77.4	.....	81.8	.....	81.8	.....	82.5	.....	79.0	.....	66.8	.....	59.4	.....	55.4	.....	68.8	.....
Daytona Beach	62.6	+3.1	59.4	−1.2	65.8	+1.8	68.9	−0.2	76.0	+1.7	79.4	+0.7	79.6	−0.6	80.2	0	78.4	−0.9	70.7	−2.6	67.0	+1.8	62.8	+3.0	70.9	+0.5
Daytona B Ap [11] 3 mi SE	59.8	.....	55.4	.....	63.6	.....	67.3	.....	76.2	.....	80.2	.....	80.4	.....	81.0	.....	78.8	.....	69.4	.....	63.3	.....	60.0	.....	69.6	.....
DeFuniak Springs	54.9	+2.1	56.1	+1.7	60.0	−1.1	68.2	+1.6	77.8	+3.4	82.5	+2.8	82.1	+1.3	82.9	+2.1	76.4	−1.5	67.2	−1.7	57.3	−1.8	52.6	−0.7	68.2	+0.7
De Land	61.2	+1.9	58.5	−2.5	67.6	+2.1	69.8	+0.2	76.9	+1.3	82.0	+2.4	81.7	+0.3	82.0	+0.5	79.0	−0.4	69.4	−3.5	63.6	−0.8	59.6	−0.1	70.9	+0.1
Federal Point	60.3	+2.5	58.6	−0.7	64.8	+0.3	68.7	−0.3	76.6[a]	+1.6	81.8	+2.1	82.0	+0.4	82.9[f]	+1.2	78.4	−0.8	70.0	−2.6	63.4	−1.0	58.8[a]	+0.3	70.5	+0.2
Fernandina	58.4	+2.8	56.6	−0.2	61.8	−0.6	68.1	+0.2	76.9	+2.5	83.0	+3.5	83.4	+2.0	83.0	+1.5	78.2	−0.9	68.8	−3.0	61.4	−1.0	56.6	+0.1	69.7	+0.6
Gainesville [2]	59.0	+1.9	57.0	−1.5	64.0	−0.4	68.3	−0.8	76.8	+1.2	81.2	+1.4	81.0	−0.2	81.2	+0.1	77.6	−1.4	68.2	−3.8	62.0	−1.2	57.4	+0.1	69.5	−0.4
Glen St. Mary	57.0	+2.0	55.2	−1.6	63.1	+0.6	66.7	−0.7	75.6	+1.3	81.0	+1.9	81.8	+0.7	81.7	+0.5	76.1	−2.1	65.4	−4.6	57.4	−8.6	53.9	−1.1	67.9	−0.6
Hastings [2]	59.4	+1.4	56.5	−3.7	64.4	+1.7	66.8	−0.7	74.4	+0.8	77.9[d]	−1.1	80.9	−0.1	81.5	+0.7	77.4[d]	−1.1	69.1	−2.2	63.0	−0.2	58.6	+0.1	69.2	−0.3
Hilliard	.....	.....	51.8[g]	−4.9	61.4	−0.1	65.4	−1.9	74.2	+0.7	81.2	+2.3	80.8	0	79.8	−1.1	75.9[d]	−1.8	....	.....	57.0	−3.7	54.1	−1.5	.....	.....
Jacksonville [1]	57.4	+2.0	56.2	−1.8	62.4	−0.2	68.0	−0.7	77.2	+2.2	82.6	+2.7	82.8	+0.7	82.2	+0.5	77.4	−0.9	67.6	−3.5	59.8	−2.4	57.0	+0.7	69.2	−0.1
Jax. Airport [11] 7 mi N	56.2	+2.6	54.4	−2.5	61.2	−0.3	66.4	−1.6	76.4	+1.8	82.0	+1.5	82.8	−0.3	81.8	−0.5	77.4	−0.9	66.8	−3.3	58.8	−1.7	54.8	+0.8	68.2	−0.4
Jasper [11] 2.5 mi SE	53.7	0	52.7	−2.4	60.3	−2.9	64.8	−2.3	74.6	−0.1	81.2	+1.8	81.7	+0.6	81.0	+0.1	75.8	−3.0	63.9	−5.6	54.8	−5.8	51.6	−2.4	66.3	−1.9
Lake City [2]	55.8	+0.2	55.0[a]	−1.7	61.0[a]	−2.3	66.4	−2.3	76.0	+0.7	81.6	+1.8	81.4	+0.4	81.0	−0.1	75.8	−2.7	65.6[d]	−4.5	59.8[b]	−1.5	56.4	+0.3	68.0	−1.0
Madison [2]	56.1	+1.2	55.0	−1.5	62.2	−0.4	68.0	−0.3	77.4	+2.2	83.4	+3.3	84.4	+3.2	83.3	+2.0	77.2	−1.6	68.0	−2.3	58.2	−2.4	54.1	−0.7	68.9	+0.2
Marianna 3 mi SW	55.0	+2.4	55.5	+0.7	60.8	−0.5	66.8	−0.1	76.3	+2.1	82.1	+2.4	81.8	+0.8	81.8	+0.9	76.4	−1.7	67.0	−1.8	56.8	−2.2	53.2	−0.1	67.8	+0.2
Monticello	.....	.....	.....	.....	.....	.....	68.0[k]	+0.8	77.1[a]	+2.9	83.1	+3.9	83.2	+2.7	82.8	+2.5	77.2	−0.9	67.6	−2.1	57.6	−2.4	54.1	+0.6	.....	.....
Mt. Pleasant 2.5 mi W	52.6	−1.4	52.6	−2.7	58.2	−2.7	63.6	−3.1	74.2	+0.5	79.0	−0.1	80.2	0	80.4	+0.5	73.5	−3.7	64.3	−4.2	55.5	−3.2	52.2	−1.4	65.5	−1.8
New Smyrna 4 mi N	61.7	+2.4	56.4	−4.1	66.0[b]	+1.2	69.6	+0.9	77.6	+3.7	80.0	+1.7	80.0	−0.2	80.4	+0.3	78.2	−0.6	69.5	−4.3	65.1	−0.7	60.8	+0.6	70.4	0
Niceville [2]	51.2	−2.6	51.6	−3.4	59.0	−0.2	63.8	−1.7	74.4	+1.8	79.8	+0.7	.....	.....	.....	.....	76.9	−0.7	.....	.....	55.6[a]	−3.6	52.9[c]	−1.3	.....	.....
Ocala [11]	59.5	+4.1	56.8	−0.9	64.2	+1.3	68.6	−0.1	77.5	+2.7	81.9	+2.3	80.9	−0.3	81.0	−0.2	78.6	+1.5	68.8	−0.6	61.8	+1.2	58.2	+2.6	69.8	+1.1
Palatka	60.4	+1.7	58.0	−2.9	66.8	+2.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Panama City	56.0	+2.4	56.0	+0.3	61.4	0	66.3	−0.9	76.4	+1.8	82.2	+1.8	82.4	+0.6	83.6	+2.1	77.8	−1.3	68.4	−2.0	58.3	−2.1	53.9	−0.6	68.6	+0.2
Pensacola [1]	53.6	+1.1	55.2	0	59.2	−1.1	66.9	+0.2	76.8	+2.9	81.9	+2.6	83.4	+2.4	83.7	+2.8	77.0	−1.0	67.0	−2.9	57.0	−3.2	53.4	−0.6	67.9	+0.2
Perry	56.3	0	53.8	−3.1	62.8[g]	−0.1	65.3	−2.3	75.1	+0.3	77.4[h]	−1.9	79.1[h]	−1.9	80.8[d]	−0.6	77.0	−1.7	64.3[b]	−6.3	56.8	−4.1	53.2	−2.0	66.8	−2.0
Ponte Vedra Beach	58.2	.....	55.4	.....	60.3	.....	67.3	.....	76.0	.....	80.4	.....	80.6	.....	81.8	.....	78.2	.....	70.2	.....	.....	.....	.....	.....	.....	.....
Quincy [2]	53.4	−0.3	53.2	−2.3	59.3	−1.6	65.4	−0.7	75.6	+2.0	80.8	+1.7	81.0	+0.6	81.4	+1.3	76.2	−1.4	67.0	−2.4	56.8	−2.2	52.2	−2.1	65.9	−0.6
Raiford 2.5 mi SE	58.2	+2.3	55.6	−2.1	63.2	−0.5	66.8	−1.2	77.8[a]	+3.4	81.6	+2.1	82.4	+1.2	82.3	+0.9	77.3	−1.5	66.2	−4.8	58.4	−3.1	55.2	−1.1	68.8	−0.3
St. Augustine	59.7	+2.6	57.4	−1.2	64.2	+1.1	68.6	+0.4	76.6[c]	+2.7	81.5[f]	+2.6	82.1	+1.4	81.6	+1.1	78.5	−0.1	69.0	−3.5	61.9	−2.3	57.4	−0.6	69.9	+0.4
St. Marks 6 mi NE	55.6	+2.1	54.8	0	61.2	+1.0	66.4	0	77.1	+3.8	81.8	+3.1	82.4[d]	+1.6	83.4	+3.2	78.6	+1.4	67.8	+0.2	57.9	−0.7	53.4	+1.0	68.4	+1.4
Tallahassee Ap [11] 4 mi W	54.0	+2.3	53.0	−0.8	60.2	−0.1	66.2	0	76.4	+3.3	81.8	+3.0	82.2	+1.4	82.2	+1.8	76.8	+0.4	66.2	−1.5	55.0	−2.8	50.8	−1.3	67.1	+0.5
Vernon [2]	52.2[e]	−0.3	54.4[d]	+0.1	57.9[d]	−3.1	64.2[d]	−2.0	74.7[e]	+0.8	79.4[d]	−0.2	80.1[d]	−1.1	80.8[d]	−0.3	74.8[d]	−3.0	63.1[e]	−5.1	51.6[d]	−7.1	50.4[d]	−2.2	65.3	−2.0
Southern Division																										
Arcadia	65.5	+2.5	60.8	−3.3	68.4	+0.6	70.3	−1.8	77.8	+1.0	80.0	−0.3	80.4	−1.2	81.6	−0.3	79.4	−1.1	71.2	−3.9	67.0	−0.4	63.0	−0.3	72.1	−0.7
Avon Park 5 mi SE	65.0	+1.8	61.2	−3.3	68.1	−0.3	70.8	−1.6	78.6	+1.6	80.6	+0.5	81.0	−0.5	82.4	+0.6	81.0	+0.7	72.4	−2.9	68.2	0	64.0	+0.2	72.8	−0.2
Bartow [2]	63.0	+1.6	59.2	−4.2	66.7	−0.5	70.2	−1.3	78.0	+1.3	81.8	+1.5	81.2[h]	−0.4	82.4	+0.6	80.6	+0.5	70.4	−3.9	65.2	−1.1	61.6	−0.1	71.7	−0.5
Belle Glade [2] 2.5 mi E	65.3	+1.7	61.0	−3.7	68.0	+2.0	69.8	−0.2	75.6	+1.4	78.2	+0.3	79.6	−0.3	80.2	−0.1	79.4	+0.1	72.6	−2.4	68.0	−0.1	63.6	−0.7	71.8	−0.1
Big Cypress [2]	64.6	.....	56.6	.....	66.5[b]	.....	70.1	.....	77.0	.....	79.8	.....	81.2[c]	.....	82.4	.....	.....	.....	.....	.....	68.3	.....	.....	.....	.....	.....
Bradenton	63.1	+1.6	59.0	−3.7	66.2	0	70.0	−0.5	77.9	+2.4	80.2	+0.5	80.9	+0.1	81.2	0	80.0	+0.1	71.0	−3.5	66.0	−1.1	61.8	−0.8	70.7	−1.1
Brooksville 4 mi N	63.1	+3.3	60.2	−1.0	66.7	+0.8	70.2	0	77.4	+1.3	80.8	+0.9	79.5	−1.4	80.8	−0.2	78.6	−1.1	70.8	−2.8	65.0	−0.5	61.8	+1.4	71.2	0
Bushnell 1.5 mi E	61.2	.....	57.6	.....	65.9	.....	69.6	.....	77.6	.....	80.8	.....	80.9[b]	.....	82.2	.....	79.0	.....	69.0	.....	63.2	.....	59.4	.....	70.5	.....
Captiva	66.8	.....	63.5	.....	68.9	.....	72.5	.....	79.8	.....	82.0	.....	83.2	.....	83.2	.....	83.2	.....	77.0	.....	71.0	.....	66.2	.....	74.8	.....
Clearwater	61.6	.....	58.8	.....	65.6	.....	70.0	.....	78.2	.....	80.4	.....	81.0	.....	81.4	.....	80.1	.....	71.1	.....	65.3	.....	62.0	.....	71.3	.....
Clermont	64.4	+2.6	61.6	−1.8	67.9	−0.4	72.2	−0.3	79.7	+1.9	83.6	+2.3	82.2	−0.5	83.1	+0.3	81.0	+0.2	72.8	−2.9	66.9	−0.7	62.4	+0.1	73.1	+0.1
Coconut Grove [2] 7 mi S	68.1	+0.4	63.2	−5.3	71.2	+1.2	72.5	−1.5	77.9	+0.5	80.4	+0.1	81.0	−0.6	81.6	−0.2	80.6	−0.2	74.8	−2.5	70.2	−1.0	65.2	−3.0	73.9	−1.0
Davenport	64.8	+1.9	60.8	−3.7	68.2	+1.2	71.5	−0.3	79.5	+2.9	82.8	+2.3	82.4	+0.1	83.0	+0.4	81.0	+0.2	71.8[b]	−3.0	66.9	−0.2	63.2	−0.1	73.0	+0.2
Eustis [2]	61.0	+1.3	58.9	−2.8	65.8	−0.8	69.5	−1.6	78.0	+1.1	82.8	+2.0	82.4	0	82.0	−0.4	79.3	−0.8	69.8	−8.7	63.0	−2.4	59.6	−0.8	71.0	−0.8
Everglades	69.4	+2.4	64.5	−3.5	70.4	+1.2	73.2	−0.4	79.3	+2.3	81.4	+1.0	82.8	+0.8	84.4	+2.0	83.2	+1.5	76.8	−1.4	71.8	+0.3	66.8	−0.8	75.3	+0.4
Fellsmere	65.1	+1.7	61.0	−3.5	67.5	+0.9	70.8	0	77.4[k]	+2.1	.....	.....	.....	.....	.....	.....	80.5	+0.7	72.9	−2.5	67.5[a]	−0.6	64.2	+0.3	.....	.....
Ft. Lauderdale 8 mi SE	70.6	+2.0	65.7	−2.9	71.8[a]	+1.4	72.3	−1.5	77.6	+0.6	80.2	+0.3	80.9	−0.6	82.2[c]	+0.2	81.2	+0.1	76.0	−2.1	72.2	−0.3	68.2	−0.9	74.9	−0.3
Fort Myers [11] 4 mi S	66.6	+2.8	61.8	−3.4	68.8	−0.1	71.8	−0.8	79.2	+2.0	82.0	+2.1	82.6	+1.4	82.8	+1.3	81.4	+1.1	73.7	−2.2	68.0	−1.4	63.7	−1.2	73.5	+0.1
Fort Pierce [2]	66.4	+1.3	62.8	−2.8	68.9	+0.1	71.6	−1.1	77.4	+0.9	80.4	+0.6	81.2	−0.3	82.1	+0.3	80.6	0	73.6	−8.1	69.5	−0.5	66.0	+0.5	73.4	−0.3
Hialeah [2]	67.3	.....	62.2	.....	69.1	.....	70.6	.....	77.2	.....	78.8	.....	79.9	.....	80.7	.....	79.8	.....	73.6	.....	69.4	.....	64.8	.....	72.8	.....
Homestead 3 mi NW.	67.4	+0.7	62.2	−4.8	68.8	−0.5	70.8	−2.1	76.5	−0.1	78.2	−1.3	78.9	−1.7	80.2	−0.9	79.3	−0.9	73.6	−3.5	69.7	−1.3	64.5	−2.8	72.5	−1.6
Hypoluxo	70.9	+3.7	64.2	−3.2	71.6	+1.4	73.6	+0.5	78.8	+2.1	80.7	+1.2	80.8	−0.5	82.2	+0.5	82.6	+1.8	75.8	−1.9	72.4	+0.1	68.2	−0.2	75.2	+0.5
nverness	61.0	+2.6	58.0	−1.8	65.8	+0.6	69.2	−0.8	77.8	+2.0	81.4	+1.6	81.3	+0.4	82.1	+1.0	79.5	+0.2	69.4	−3.8	63.3	−0.3	59.4	+0.9	70.7	+0.3
Key West [1]	72.5	+3.0	68.8	−1.7	73.4	+0.8	75.6	−0.1	80.4	+1.3	82.9	+1.0	85.0	+1.5	84.8	+1.3	83.6	+1.4	78.2	−0.9	73.2	−1.1	69.9	−0.4	77.4	+0.6
K. West Ap [11] 4.5 mi E	72.4	+8.7	68.2	−1.5	72.8	+1.2	74.5[f]	−0.3	80.4	+2.0	82.3	+1.2	84.7	+2.0	84.5	+1.5	82.8	+0.9	77.9	−1.4	73.0	−0.6	69.4	−0.4	76.9	+0.7
Kissimmee [2]	61.2	−0.1	58.3	−4.0	65.0	−2.2	69.2	−2.2	77.6	+0.9	81.6	+1.2	81.2	−0.7	82.0	−0.1	79.2	−1.0	70.4	−4.1	64.4	−2.5	60.8	−0.7	70.9	−1.3
La Belle	66.3	+1.9	61.3	−4.0	68.8	+1.2	71.4	−0.3	.....	.....	79.7[k]	+0.4	80.9	−0.5	81.7	+0.1	80.5	−0.2	73.4	−2.1	.....	.....	64.8	+0.4	.....	.....
Lake Alfred 1.5 mi E	62.6	+0.3	58.1	−6.0	66.1	−1.0	69.8	−1.9	77.4	+0.5	81.0	+0.4	80.9	−1.4	81.8	−0.7	79.2	−1.3	70.2	−5.0	64.5	−2.1	61.0	−0.9	71.0	−1.6
Lake Hiawasse [2]	62.0	....	58.8	.....	66.3	.....	69.7	.....	77.8	.....	81.6	.....	81.6	.....	82.2	.....	79.2	.....	70.1	.....	64.7	.....	60.4	.....	71.2	.....
Lakeland [1]	63.4	+0.4	60.0	−4.6	66.4	−1.2	70.4	−1.8	78.6	+1.8	81.6	+1.6	81.5	−0.1	82.4	+0.4	79.8	−0.5	71.0	−4.0	65.4	−1.7	62.2	−1.1	71.9	−0.9
Lake Placid [2]	64.5[b]	.....	62.1[f]	.....	64.6[g]	.....	60.5[b]	.....	.....	.....	.....	.....	80.2	.....	80.8	.....	79.4	.....	71.8	.....	65.5	.....	60.8[b]	.....	.....	.....
Loxahatchee [2]	65.5	.....	61.6	.....	67.6	.....	70.4	.....	77.1	.....	79.2	.....	80.4	.....	80.8	.....	79.6	.....	72.8	.....	68.5	.....	63.1	....	72.2	.....
Melbourne [11] 2 mi NW	63.3	.....	59.2	.....	66.1	.....	69.6	.....	76.5	.....	79.8	.....	80.8	.....	82.0	.....	79.6	.....	71.6	.....	66.4	.....	62.4	.....	71.4	.....
Merritt Island 5 mi S	64.6	+2.4	61.1	−2.2	67.6	+0.6	71.4	0	78.7	+2.5	81.8[b]	+2.3	81.3	+0.1	81.9	+0.4	80.1	+0.1	72.4	−8.1	67.4	−1.0	63.8	+0.6	72.7	+0.2
Miami [1]	70.0	+3.5	64.4	−2.7	70.1	−0.1	71.6	−1.2	76.7	+0.3	79.6	−0.4	80.4	−0.6	81.2	−0.2	80.3	+0.2	75.2	−1.8	70.7	−1.1	67.0	−1.0	73.9	−0.5
Miami Ap [11] 5.5 m WNW	68.6	.....	63.5	.....	70.4	.....	71.8	....	78.0	.....	80.0	.....	81.0	.....	82.1	.....	81.2	.....	75.2	.....	70.6	.....	66.0	.....	74.0	.....
Miami Beach	71.7	.....	66.4	.....	71.6	.....	73.2	.....	78.4	....	81.4	.....	82.0	.....	83.4	.....	82.0	.....	77.0	.....	72.7	....	69.0	.....	75.7	....
Moore Haven [2]	65.4	+1.4	60.8	−4.2	68.2	+0.9	70.6	−0.9	78.0	+2.3	80.2	+1.1	80.4	−0.2	81.1	−0.1	80.6	+0.7	73.4	−2.4	67.6	−0.8	63.4	−1.4	72.5	−0.3
Mountain Lake	63.7	+1.0	59.1	−4.8	67.4	+0.5	69.8	−2.1	77.9	+1.6	80.5	+0.2	80.6	−1.2	81.4	−0.8	79.4	−1.3	69.9	−4.8	65.2	−2.1	61.2	−2.8	71.3	−1.4
Naples	68.0	.....	62.6	.....	69.4	.....	73.0	.....	80.0	.....	82.5	.....	84.2	.....	84.8	.....	82.3	.....	75.8	.....	70.0	.....	65.6	.....	74.8	.....
Okeechobee [2] 2 mi W	63.4	+0.1	58.9	−5.9	66.9	0	69.8	−1.1	75.8	+0.9	80.4	+1.4	80.9	+0.1	82.4	+1.1	80.8	+0.6	73.0	−2.4	67.4	−1.0	63.2	−0.6	71.9	−0.6
rlando [2]	62.0	+1.3	59.0	−8.3	66.7	−0.4	70.4	−0.7	77.4	+1.0	80.4	+0.2	80.4	−1.5	81.5	−0.5	78.2	−1.6	69.0	−5.0	62.8	−3.5	58.3	−2.9	70.5	−1.4
Plant City	62.4	+1.5	58.4	−3.8	66.0	−0.5	69.0	−1.5	77.0	+1.3	79.9	+0.1	80.8	−0.2	81.6	+0.5	79.8	+0.4	70.4	−3.2	65.2	−0.5	61.6	+0.9	71.0	−0.4
Pompano	68.4	.....	64.1	.....	69.8[c]	.....	71.7	.....	76.6[a]	.....	78.4	.....	80.0	.....	79.6	.....	80.8	.....	75.9	.....	71.3	.....	65.8	.....	73.5	.....
unta Gorda	66.6	+2.3	61.8	−3.9	69.0	+1.1	72.8	+0.2	79.1	+2.2	80.4	+0.1	81.8	+0.3	82.6	+0.7	80.5	0	78.6	−2.4	67.4	−1.6	63.6	−1.1	73.3	−0.1
t. Leo	62.8	+2.5	59.4	−2.2	66.4	−0.1	70.3	−0.3	78.0	+1.8	81.3	+1.6	81.4	+0.5	82.2	+1.1	79.8	+0.4	70.0	−8.4	64.4	−1.2	61.6	+1.1	71.5	+0.2
t. Petersburg	65.2[a]	+1.5	61.5	−8.5	67.7	−0.3	72.0	−0.9	79.5	+1.6	81.7	+0.1	81.7	−1.1	83.4	+0.2	81.2	−0.5	73.4	−3.9	66.6	−2.2	62.4	−2.0	73.0	−0.9
anford [2]	61.6	0	57.9	−5.2	65.0	−1.3	68.6	−2.1	77.6	+1.5	81.6	+1.5	81.4	−0.5	81.6	−0.5	79.6	−0.6	69.8	−4.8	63.3	−8.4	59.6	−2.1	70.6	−1.5
arasota 5 mi E	62.0	−0.2	58.0	−5.6	65.3	+0.3	68.1	−1.5	76.0	+1.5	78.4	+0.5	79.2	−0.8	79.6	−0.4	78.6	−0.4	69.8	−4.0	65.0	−1.1	61.5	−0.9	70.1	−1.1
tuart	68.0	.....	63.7[a]	.....	69.8	.....	72.8	.....	78.4	.....	81.6	.....	81.6	.....	83.2	.....	82.6	.....	76.4	.....	72.4	.....	67.0	.....	74.8	.....
ampa [1] 2.5 mi SSW	62.8	+2.4	59.8	−2.1	66.2	−0.6	71.6	+0.7	79.2	+2.9	82.2	+2.0	81.7	+0.5	82.8	+1.3	80.8	+0.8	71.8	−2.5	65.8	−1.1	62.0	+0.9	72.2	+0.4
arpon Springs	63.4	+8.0	60.9	−1.2	66.6	+0.5	70.6	−0.1	79.3	+3.4	82.2	+2.2	82.5	+1.1	81.2	+0.4	80.4	+0.2	71.8	−2.8	65.2	−1.0	62.8	+1.6	72.2	+0.6
avernier	70.9	+0.8	67.6[b]	−8.6	73.6[b]	+0.1	75.4	−1.5	80.6	+1.0	83.0	+0.2	83.8	0	84.2	+0.4	82.6	+0.2	77.9	−1.0	73.2	−0.2	68.8	−2.3	76.8	−0.5
itusville 1.6 mi W	63.4	+2.5	59.0[b]	−8.8	68.2	+2.4	70.5	+0.3	78.5	+8.1	82.4	+3.0	81.6	+0.3	82.1	+0.7	80.1	+0.4	71.0	−8.2	66.2	−0.4	61.8	0	72.1	+0.5
auchula	64.5	.....	60.6	.....	66.9	.....	71.6	.....	78.0	.....	81.2	.....	81.4	.....	82.4	.....	80.6	.....	70.6	.....	65.3	.....	61.6	.....	72.1	.....
est Palm Beach	67.9	−0.2	64.2	−4.2	69.6	+0.4	71.4	−1.8	76.8	+0.1	79.0	−0.3	79.7	−1.7	82.2	+0.5	81.8	+0.7	76.0	−1.5	71.4	−0.5	67.6	−0.8	73.9	−0.8
. P. B. Ap [11] 5 mi SW	69.1	.....	64.1	.....	70.8	.....	78.4	.....	79.2	.....	81.2	.....	82.8	.....	83.3	.....	82.6	.....	76.6	.....	71.4	.....	66.9	.....	75.1	.....
inter Haven [2]	63.8	.....	59.8	.....	66.9	.....	70.6	.....	77.8	.....	81.6	.....	81.6	.....	82.6	.....	80.4	.....	71.4	.....	66.6	.....	62.5	.....	72.1	.....

[illegible] of alphabet indicate number of days missing from reports thus (a) [illegible] (b) [illegible]



LOCATIONS OF CLIMATOLOGICAL STATIONS

Some of the stations shown on the map have been discontinued while others have been established. Locations of new stations are indicated by counties on page 74, this issue, and by drainage areas on precipitation tables of monthly issues.

CLIMATOLOGICAL DATA

U. S. DEPARTMENT OF COMMERCE, WEATHER BUREAU

FLORIDA SECTION

W. J. Bennett, Jacksonville, Fla.

Vol. XLVIII — Annual, 1944 — No. 13

GENERAL SUMMARY

The year as a whole was warm. Rainfall was above normal over the northern half of he State but very deficient over the south, where some stations reported the lowest anual rainfall on record.

January was cold until the final week. Freezing temperatures on the 22d extended hrough central Florida and as far south as Arcadia and Lake Placid, while frosts damaged beans and other truck extensively over the Lake Okeechobee region. Rainfall was normal in the north, deficient in the south. February as a whole was warm and dry, but the last killing frost of the season occurred on the 13th with freezing temperaures over most of the northern counties. March was warm, with ample rainfall, and was generally favorable for spring crops.

April and May were near normal in temperature and rainfall. June was abnormally hot and dry, and maximum temperatures of 100° and above were reported from 51 out of 95 stations. Hail storms and local wind squalls did considerable property and crop damage during these three months. The citrus crop for the season 1943-1944 was the largest ever harvested in the State, and notwithstanding considerable losses from hail, heavy rain, drought and frosts, truck crops did fairly well.

July and August were about normal in temperature. The rainfall was ample in the north, but August was very dry in the south. September was warm and dry throughout the State. October was cool and dry, except for the heavy rains that accompanied the tropical storm of the 18-19th. Great damage was done by this storm throughout peninsular Florida and its heavy rainfall, which in some places broke all 24 hour records. The total crop loss was estimated at more than 50 million dollars.

November and December were cool and dry. The first freezing temperatures of the season occurred November 22d over the northern counties, but damage was not extensive. On December 15th the cold extended far into the south with temperatures below freezing at La Belle, Belle Glade and Moore Haven, and loss to tender truck and strawberries was nearly 90 percent for the State. Damage to citrus was negligible. The last ten days of the year were marked by heavy fogs over most of the State, breaking all December records for number of days of occurrence and duration in hours.

COMPARATIVE ANNUAL DATA FOR FLORIDA

Year	Temperature					Precipitation				Number of days			
	Average north	Average south	Average state	Highest	Lowest	Average north	Average south	Average state	Greatest in 24 hours	Precipitation 0.01 in or more	Clear	Partly cloudy	Cloudy
891	68.9	72.7	70.8	103	19	46.60	48.56	47.60	3.79	112	140	141	84
892	68.2	71.5	69.9	101	22	50.61	46.43	48.53	6.34	100	157	138	71
893	69.4	72.3	70.8	104	19	57.71	50.82	54.24	6.03	101	169	136	60
894	69.2	72.4	70.8	101	12	55.37	51.15	53.24	12.50	102	167	132	66
895	67.6	71.8	69.5	100	11	47.14	49.24	48.18	5.07	97	157	146	62
896	69.2	72.0	70.6	103	20	53.78	48.04	50.92	9.05	103	158	143	65
897	69.8	72.8	71.8	104	17	55.82	55.71	55.75	8.00	95	156	113	66
898	69.1	72.5	70.8	102	17	53.81	45.21	49.52	7.78	98	169	139	57
899	69.2	72.7	70.9	104	− 2	46.55	58.72	52.65	12.18	108	170	137	58
900	69.0	72.3	70.6	104	13	59.63	61.52	60.58	8.85	112	158	136	71
901	68.8	70.9	68.8	107	12	59.61	58.43	59.00	13.32	106	174	116	75
902	68.9	72.4	70.7	105	15	55.56	47.13	51.33	8.76	95	180	123	62
903	67.8	72.1	70.0	105	17	57.19	53.91	55.57	9.06	109	167	116	82
904	68.1	72.2	70.2	102	20	46.39	49.62	47.99	10.48	96	172	131	63
905	68.7	72.8	70.8	103	10	60.34	60.57	60.45	10.00	112	152	134	79
906	68.8	72.4	70.6	101	14	54.71	53.27	53.98	10.12	100	162	140	63
907	69.6	73.4	71.5	102	21	55.94	41.87	48.90	14.96	94	184	125	56
908	69.4	73.2	71.3	103	20	45.39	49.75	47.59	9.79	100	162	144	60
909	69.2	72.9	71.0	103	16	45.75	51.00	48.37	12.00	97	174	128	63
910	67.6	70.7	69.2	102	19	51.40	51.79	51.60	9.70	101	174	122	69
11	70.7	74.0	72.3	104	15	49.59	46.03	47.82	12.50	97	159	140	66
12	68.8	73.4	71.1	104	21	67.35	63.19	65.27	11.00	122	137	135	94
13	69.2	73.0	71.1	104	23	49.98	46.41	48.22	8.52	102	164	132	69
14	68.3	72.2	70.3	107	19	49.75	48.70	49.24	7.66	106	156	129	80
15	68.9	72.0	70.4	105	23	54.18	58.13	56.15	15.45	103	173	121	71
16	69.1	72.7	70.9	102	21	49.90	45.03	47.44	10.84	100	177	122	67
17	67.9	72.2	70.0	102	13	39.30	43.32	41.33	7.94	92	184	115	66
18	69.1	73.2	71.2	106	11	53.10	47.50	50.31	6.98	105	168	124	73
19	69.6	73.3	71.4	101	14	60.17	54.86	57.50	11.95	115	170	121	74
20	67.7	72.3	70.0	102	19	61.73	53.77	57.74	9.30	111	173	116	77
21	70.0	74.0	72.0	103	27	42.81	46.98	44.91	11.73	93	191	112	62
2	70.0	74.2	72.1	103	21	55.43	59.00	57.23	7.91	120	158	128	79
3	69.0	73.3	71.2	102	15	53.84	46.60	50.22	9.00	114	162	124	79
4	68.0	73.0	70.5	103	12	63.14	60.64	61.89	23.22	114	149	122	95
5	69.5	73.5	71.5	107	15	46.48	57.18	51.83	15.10	107	151	125	89
6	68.0	72.6	70.3	99	21	61.72	58.21	59.95	10.00	112	159	114	92
7	70.2	74.0	72.1	100	12	42.80	38.74	40.78	6.13	91	163	131	71
8	68.0	72.7	70.4	101	15	64.38	56.14	60.25	10.50	107	157	118	91
9	69.3	74.1	71.7	101	14	61.16	57.23	59.19	10.58	117	150	123	92
0	68.0	72.5	70.2	108	16	57.45	62.22	59.85	9.36	113	140	128	97
1	69.2	72.6	70.9	109	20	40.29	46.43	43.36	10.31	99	158	132	75
2	70.2	73.7	72.0	106	21	56.66	49.33	52.98	11.71	108	150	133	83
3	70.8	73.9	72.1	105	14	51.23	59.40	55.33	13.54	102	163	124	78
4	68.9	73.1	71.0	103	16	51.32	54.53	52.94	17.07	117	153	136	76
5	69.0	72.7	70.9	102	17	53.41	51.37	52.38	11.80	108	154	130	81
6	68.9	73.1	71.0	103	18	55.75	59.49	57.60	12.50	117	148	127	91
7	68.6	72.9	70.8	103	14	60.90	56.18	58.52	12.20	114	151	129	85
8	69.2	73.3	71.2	104	15	44.86	41.41	43.17	9.22	95	163	131	71
9	69.5	73.8	71.6	101	20	54.85	54.22	54.54	10.00	108	158	132	75
[illegible]	66.7	71.7	69.2	103	8	51.91	52.68	52.31	8.72	103	150	132	84
[illegible]	68.7	73.2	70.9	102	20	57.81	59.68	58.78	11.70	116	139	137	89
[illegible]	68.2	73.0	70.6	105	9	55.91	50.82	53.86	15.22	107	158	132	75
[illegible]	68.5	72.7	70.6	106	14	46.40	49.62	48.01	9.48	96	160	131	74
[illegible]	69.1	73.6	71.3	106	18	61.55	44.76	53.14	9.65	99	147	148	71
iod	68.9	72.8	70.8	109	− 2	53.46	52.08	52.77	23.22	107	161	130	74

WBO, Jacksonville 2-9-45-1,750

KILLING FROSTS OR FREEZING TEMPERATURES, 1944

Stations	Last in spring	First in autumn
Northern Division		
Apalachicola	None	Dec. 3
Blountstown 1.5 mi E	Feb. 13	Nov. 30
Camp Blanding	Feb. 13	Dec. 13
Carrabelle	Feb. 13	Dec. 15
Cedar Key	Feb. 13	Dec. 15
Chipley 3 mi E	Mar. 9	Nov. 30
Compass Lake	Apr. 6	Nov. 30
Crescent City 2 mi SE	None	Dec. 16
Crestview 2 mi N	Feb. 13	Nov. 30
Cross City 1.5 mi SE	Mar. 9	Nov. 22
Daytona B. Ap 3 mi SE	None	Dec. 13
De Funiak Springs	Mar. 9	Nov 30
De Land	Apr. 6	Dec. 15
Dunnellon	....	Nov. 22
Federal Point §	None	Dec. 16
Fernandina	None	Dec. 15
Gainesville	Apr. 6	Dec. 13
Glen St. Mary	Apr. 6	Nov. 22
High Springs	....	....
Hilliard	....	....
Jacksonville	None	Dec. 15
Jax. Airport 7 mi N	Mar. 9	Dec. 15
Jacksonville Beach	....	Dec. 13
Jasper 2.5 mi SE	Apr. 6	Nov. 22
Lake City	Feb. 13	Dec. 13
Madison	Feb. 13	Dec. 15
Marianna 3 mi SW	Apr. 6	Nov. 23
Monticello	Apr. 6	Dec. 15
Mt. Pleasant 2.5 mi W	Feb. 13	Nov. 22
New Smyrna 4 mi N	None	Dec. 13
Niceville	Apr. 6	Nov. 30
Ocala	Feb. 13	Dec. 14
Palatka	Feb. 13	Dec. 15
Panama City §	Feb. 13	Dec. 15
Pensacola	Jan. 17	Nov. 30
Perry	Apr. 6	Nov. 22
Quincy	Apr. 6	Nov. 22
Raiford 2.5 mi SE	Feb. 13	Dec. 15
St. Augustine	Jan. 22	Dec. 15
St. Marks 6 mi NE	Mar. 9	Dec. 15
Tallahassee Ap 4 mi W	Apr. 6	Nov. 22
Southern Division		
Arcadia	Jan. 23	Dec. 15
Avon Park	....	None
Bartow	Jan. 22	Dec. 15
Belle Glade 2.5 mi E	None	Dec. 15
Bradenton	Jan. 22	Dec. 16
Brooksville 4 mi N	None	Dec. 15
Bushnell 1.5 mi E	Apr. 6	Nov. 23
Captiva	None	None
Clearwater	None	None
Clermont	None	Dec. 12
Clewiston 8 mi W	None	Dec. 15
Coconut Grove 7 mi S	None	None
Davenport	None	Dec. 15
Eustis	Feb. 13	Dec. 15
Everglades	None	None
Fellsmere	None	Dec. 15
Ft. Lauderdale 3 mi SE	None	None
Fort Myers 4 mi S	None	None
Fort Pierce	None	None
Homestead 3 mi NW	None	None
Hypoluxo	None	Dec. 15
Inverness	Apr. 6	Dec. 15
Key West	None	None
Kissimmee	Jan. 22	Dec. 15
La Belle	None	Dec. 15
Lake Alfred 1.5 mi E	Apr. 6	Dec. 15
Lake Hiawasse §	None	Dec. 15
Lakeland	None	Dec. 15
Lake Placid	Jan. 22	Dec. 15
Loxahatchee	None	Dec. 15
Melbourne 2 mi NW	Non	None
Merritt Island § 5 mi S	None	None
Miami	None	None
Miami Ap 5.5 mi WNW	None	None
Miami Beach	None	None
Moore Haven	None	Dec. 15
Mountain Lake §	Apr. 6	Dec. 15
Naples	None	Dec. 15
Okeechobee 2 mi W	None	Dec. 15
Orlando 2 mi ENE	None	Dec. 15
Plant City	Apr. 6	Dec. 15
Pompano	None	Dec. 15
Punta Gorda	None	None
St. Leo	None	Dec. 15
St. Petersburg	None	None
Sanford	None	Dec. 15
Sarasota 5 mi E	Jan. 22	Dec. 15
Stuart	None	None
Tampa 2.5 mi SSW	Apr. 6	Dec. 15
Tarpon Springs	....	Dec. 15
Tavernier	None	None
Titusville 1.5 mi W	Jan. 22	Dec. 15
Vero Beach 1.5 mi NW	None	None
Wauchula	Jan. 22	Dec. 15
West Palm Beach	None	None
W. P. B. Ap 5 mi SW	None	None
Winter Haven	None	Dec. 15

MONTHLY SUMMARY, 1944

Month	Temperature					Precipitation				Average number of days			
	Average north	Average south	Average state	Highest	Lowest	Average north	Average south	Average state	Greatest in 24 hours	Rainy, 0.01 inch or more	Clear	Partly cloudy	Cloudy
January	53.4	61.4	57.4	92	21	3.41	1.59	2.50	2.37	5	13	10	8
February	62.7	68.8	65.7	93	24	3.01	0.25	1.63	5.47	4	14	10	5
March	64.6	71.2	67.9	95	27	7.82	3.34	5.58	5.38	9	11	11	9
April	68.4	74.6	71.5	97	28	5.51	2.61	4.06	5.09	8	11	12	7
May	74.8	76.1	75.4	100	41	2.15	3.78	2.96	4.57	7	13	14	4
June	82.1	82.0	82.0	106	58	4.92	5.57	5.25	4.07	10	11	14	5
July	80.2	81.9	81.0	101	60	10.30	8.21	9.26	7.60	16	7	17	7
August	80.9	82.4	81.6	100	61	8.70	6.75	7.72	6.25	16	7	17	7
September	80.2	82.0	81.1	102	58	7.28	4.80	6.04	7.48	11	11	14	5
October	68.7	73.7	71.2	96	35	4.78	6.90	5.81	9.65	6	18	8	5
November	60.9	67.4	64.2	91	28	2.66	0.43	1.55	4.80	4	16	10	4
December	52.4	61.2	56.8	92	18	1.04	0.53	0.78	2.81	3	15	11	5
Year	69.1	73.6	71.3	106	18	61.55	44.76	53.14	9.65	99	147	148	71

PRESSURE, WIND, HUMIDITY, AND SUNSHINE, 1944

Stations	Sealevel pressure—inches		Wind (true velocity)				Relative humidity, mean at—				Percentage of sunshine	Degree days
	Highest	Lowest	Average hourly velocity	Maximum velocity	Direction	Month	1.30 a. m.	7.30 a. m.	1.30 p. m.	7.30 p. m.		
Apalachicola	30.56	29.57	8.0	30	ne.	June	84	86	66	76	63	1,237
Jacksonville	30.57*	28.96*	7.7	41	ne.	Oct.	87*	88*	57*	73*	60	1,186
Key West	30.37*	29.14*	9.4	56	se.	Oct.	80*	80*	66*	74*	71	45
Miami	30.35*	29.49*	12.6	65	s.	Oct.	88*	86*	60*	76*	60	206
Pensacola	30.59	29.61	7.8	40	s.	Sept.	85	85	60	76	70	1,355
Tampa *	30.44	29.55	9.8	56	ne	Oct.	85	86	59	72	62	550

* Airport data

Climatological Data for the Year 1944

Stations	Counties	Elevation, feet	Temperature, in degrees Fahrenheit						Precipitation, in inches							Number of rainy days	Sky			Prevailing wind direction
			Length of record years	Annual mean	Highest	Date	Lowest	Date	Length of record years	Total for year	Greatest monthly	Month	Least monthly	Month	Total snowfall		Number of clear days	Number of partly cloudy days	Number of cloudy days	
Northern Division																				
Apalachicola	Franklin	13	40	68.8	98	June 24	30	Dec. 3	40	55.43	10.97	July	0.23	Oct.	0	107	129	109	128	e.
Blountstown 1.5 mi E	Calhoun	51	31	67.9	102	June 18	20	Dec. 15	31	58.73	8.89	Aug.	0.39	Oct.	0	98	136	198	32	nw.
Camp Blanding	Clay	190	3	70.1	103	June 23	27	Dec. 13†	3	62.05	11.92	Aug.	0.41	Nov.	0	122	123	181	62	ne.
Carrabelle	Franklin	36	47	69.0	102	June 24	25	Dec. 15	47	49.62	7.95	Sept.	0.66	Dec.	0	....	....	....	....	sw.
Cedar Key	Levy	15	55	72.3	100	Sept. 3	32	Feb. 13†	55	44.80	10.40	July	0.30	Apr.	0	53	162	133	71	sw.
Chipley 3 mi E	Washington	134	5	67.6	102	June 18	19	Dec. 15	5	61.74	12.06	Sept.	1.14	Oct.	0	90	200	128	38	....
Compass Lake	Jackson	129	13	67.7	103	June 18	20	Dec. 15	13	66.42	11.85	Sept.	T	Oct.	0	66	195	109	62	se.
Crescent City 2 mi SE	Putnam	50	45	70.5	100	June 24	27	Dec. 16	45	58.79	9.18	June	0.26	Dec.	0	104	118	165	83	sw.
Crestview 2 mi N	Okaloosa	268	3	69.9	101	June 18	22	Jan. 10	3	83.90	18.49	Aug.	0.05	Oct.	0	136	95	109	162	s.
Cross City 1.5 mi SE	Dixie	42	2	68.8	101	June 25	21	Dec. 15	2	58.93	14.48	July	0.60	Dec.	0	116	97	132	137	ne.
Daytona B. Ap 3 mi SE	Volusia	25	10	71.0	102	June 24	32	Dec. 13	10	55.81	14.58	July	0.12	Dec.	0	122	64	206	96	nw.
De Funiak Springs	Walton	268	45	68.2	103	June 18†	24	Feb. 13	45	82.08	18.91	Aug.	0.51	Oct.	0	121	186	113	67	se.
De Land	Volusia	27	49	70.9	102	June 24	24	Dec. 15	49	67.04	14.27	July	0.16	Dec.	0	107	185	157	24	ne.
Dunnellon	Marion	65	....	....	....	....	....	....	....	....	....	....	....	....	0	....	....	....	....	....
Federal Point §	Putnam	5	52	69.1	102	June 23†	28	Dec. 16	52	57.86	10.10	July	0.68	Dec.	0	....	....	....	....	e.
Fernandina	Nassau	22	48	69.8	103	June 23†	29	Dec. 15	48	62.64	13.88	July	0.31	Dec.	0	110	75	155	136	ne
Gainesville	Alachua	165	47	69.9	101	June 24	25	Dec. 13	47	56.73	10.00	Oct.	0.31	Nov.	0	127	109	199	58	ne.
Glen St. Mary	Baker	129	48	68.0	101	June 24	20	Dec. 15	48	71.66	16.03	July	0.47	Dec.	0	147	72	259	55	ne.
High Springs	Alachua	75	....	....	....	....	....	....	....	....	....	....	....	....	0	....	....	....	....	....
Hilliard	Nassau	64	35	....	....	....	....	....	35	....	....	....	....	....	0	....	....	....	....	....
Jacksonville	Duval	18	72	69.5	100	June 24	28	Dec. 15	72	67.99	14.20	July	0.31	Dec.	0	121	122	149	95	ne.
Jax. Airport 7 mi N	do	28	6	68.7	102	June 24	23	Dec. 15	6	64.38	15.51	July	0.50	Dec.	0	120	106	149	111	sw.
Jacksonville Beach	do	10	3	....	....	....	....	....	3	....	....	....	....	....	0	....	....	....	....	....
Jasper 2.5 mi SE	Hamilton	143	22	67.4	101	June 17†	19	Dec. 15	22	64.74	17.02	July	0.81	Dec.	0	123	92	141	133	ne.
Lake City	Columbia	172	60	69.5	103	June 21	25	Dec. 13†	60	61.53	11.40	July	0.46	Dec.	0	133	194	113	59	n.
Madison	Madison	145	45	68.7	106	June 24	24	Dec. 15	45	65.35	14.11	July	0.96	May	0	123	97	100	169	....
Marianna 8 mi SW	Jackson	120	44	68.4	100	June 17†	21	Dec. 15	44	53.13	7.92	Apr.	0.33	Oct.	0	99	175	119	72	sw.
Monticello	Jefferson	202	40	69.0	104	June 22	20	Dec. 15	40	60.16	12.09	July	0.83	Dec.	0	....	168	107	91	sw.
Mt. Pleasant 2.5 mi W	Gadsden	301	39	67.0	102	June 18†	19	Dec. 15	39	55.22	10.38	July	1.06	Oct.	0	79	168	133	65	s.
New Smyrna 4 mi N	Volusia	10	60	70.6	102	June 24	29	Dec. 13	60	57.02	11.54	July	0.22	Dec.	0	100	36	306	24	se.
Niceville	Okaloosa	60	17	68.4	102	June 23†	18	Dec. 15	17	82.37	17.84	Sept.	0.30	Oct.	0	....	125	216	25	nw.
Ocala	Marion	81	51	70.7	101	June 23†	27	Dec. 14	51	47.01	8.99	June	0.47	Nov.	0	116	124	198	44	ne.
Palatka	Putnam	50	18	70.9	102	June 24	25	Dec. 15	18	55.97	10.10	July	0.58	Nov.	0	....	....	....	....	w.
Panama City §	Bay	21	47	69.0	100	June 16†	25	Dec. 15	47	73.89	13.81	Sept.	0.20	Oct.	0	87	139	170	57	sw.
Pensacola	Escambia	11	63	68.7	99	June 24	28	Jan. 10	63	78.08	12.13	Aug.	0.03	Oct.	0	115	137	128	101	w.
Perry	Taylor	45	29	67.9	....	....	20	Dec. 15	29	67.45	14.53	Aug.	1.14	Dec.	0	....	161	139	66	w.
Quincy	Gadsden	250	30	67.4	101	June 21†	21	Dec. 15	30	61.70	13.10	July	1.49	Dec.	0	130	134	152	80	e.
Raiford 2.5 mi SE	Union	133	47	69.4	100	June 23†	21	Dec. 15	47	63.55	12.82	July	0.49	Dec.	0	136	161	176	29	sw.
St. Augustine	St Johns	10	92	69.9	103	June 24	28	Dec. 15	92	58.42	10.15	July	0.39	Dec.	0	129	251	86	29	se.
St. Marks 6 mi NE	Wakulla	17	17	68.9	104	June 24	23	Dec. 15	17	48.09	8.80	July	0.58	May	0	86	....	....	....	....
Tallahassee Ap 4 mi W	Leon	64	4	67.7	103	June 24	20	Dec. 15	4	65.57	14.42	July	0.81	Dec.	0	105	107	147	112	n.
Southern Division																				
Arcadia	De Soto	65	44	72.9	97	May 19†	28	Dec. 15	44	41.57	10.32	July	0.50	Dec.	0	....	62	199	105	e
Avon Park	Highlands	145	47	....	98	June 24†	33	Dec. 12†	47	47.68	11.17	July	0.26	Nov.	0	....	....	....	....	....
Bartow	Polk	115	57	73.1	99	June 23	28	Dec. 15	57	48.99	8.82	July	0.15	Dec.	0	106	240	62	64	nw.
Belle Glade 2.5 mi E	Palm Beach	16	19	72.4	97	June 24	27	Dec. 15	19	52.12	16.38	Aug.	0.03	Feb.	0	109	168	135	63	se.
Bradenton	Manatee	17	61	72.1	95	June 9†	30	Jan. 22	61	29.45	5.75	July	0.27	Feb.	0	64	317	40	9	sw.
Brooksville 4 mi N	Hernando	275	52	72.2	97	June 21†	29	Dec. 15	52	61.05	11.90	Aug.	0.49	Dec.	0	131	69	74	223	sw.
Bushnell 1.5 mi E	Sumter	75	7	71.2	99	June 25	21	Dec. 15	7	53.76	9.13	Aug.	0.47	Dec.	0	101	150	193	23	ne.
Captiva	Lee	3	5	75.8	98	Aug. 17†	43	Dec. 16	5	30.31	5.77	Oct.	T.	Nov.	0	....	164	101	101	....
Clearwater	Pinellas	84	12	73.3	97	June 23	33	Dec. 15	12	35.72	6.24	Oct.	0.68	Apr.	0	82	256	61	49	nw.
Clermont	Lake	134	51	73.4	101	July 13†	30	Dec. 12†	51	56.11	16.58	July	0	Dec.	0	105	110	221	35	e.
Clewiston 8 mi W	Hendry	20	4	73.2	99	June 25†	29	Dec. 15	4	43.24	7.66	Sept.	0.11	Nov.	0	....	110	178	78	se.
Coconut Grove 7 mi S	Dade	10	21	74.6	98	June 24†	35	Dec. 15	21	43.34	9.15	July	0.02	Feb.	0	123	156	156	54	e.
Davenport	Polk	157	21	73.7	103	June 24†	28	Dec. 15	21	55.36	11.33	Aug.	0.12	Dec.	0	107	200	133	33	sw.
Eustis	Lake	85	53	72.3	101	June 23†	28	Dec. 15	53	57.14	13.73	July	0.23	Dec.	0	....	214	121	31	se
Everglades	Collier	6	17	75.8	98	June 24†	33	Dec. 15	17	42.24	8.58	June	0.04	Feb.	0	98	172	135	59	s.
Fellsmere	Indian River	25	32	73.2	100	June 24†	31	Dec. 15	32	64.70	12.31	Oct.	0.28	Feb.	0	115	197	99	70	ne.
Ft. Lauderdale 8 mi SE	Broward	5	31	75.6	100	Aug. 4†	37	Dec. 15	31	41.61	10.36	Oct.	T.	Feb.	0	....	....	....	....	se
Fort Myers 4 mi S	Lee	8	60	74.2	97	June 9†	33	Dec. 15	60	84.17	5.89	Aug.	T.	*	0	101	88	147	131	ne.
Fort Pierce	St. Lucie	5	43	74.3	100	June 24	36	Dec. 12	43	48.34	11.56	Oct.	0.27	Feb.	0	115	82	168	116	e.
Homestead 3 mi NW	Dade	8	33	73.5	100	June 24	34	Jan. 21	33	51.15	11.92	July	0.05	Nov.	0	120	173	128	65	se.
Hypoluxo	Palm Beach	12	51	75.2	102	June 24†	32	Dec. 15	51	34.70	10.11	July	0.25	Nov.	0	79	197	137	32	se
Inverness	Citrus	70	45	71.5	99	June 24†	24	Dec. 15†	45	55.14	12.04	Aug.	0.15	Dec.	0	109	221	112	33	ne.
Key West	Monroe	5	73	77.7	92	July 7	51	Jan. 22	73	31.39	9.50	Oct.	T.	Feb.	0	91	161	149	56	e.
Kissimmee	Osceola	69	53	71.7	99	June 24	30	Dec. 15	53	43.34	7.05	July	0.14	Nov	0	....	319	38	9	se.
La Belle	Hendry	13	13	73.5	98	June 24	28	Dec. 15	13	48.60	11.20	June	0.03	Feb.	0	....	....	....	....	e.
Lake Alfred 1.5 mi E	Polk	152	27	71.9	98	June 23†	26	Dec. 15	27	58.02	9.92	June	0	Dec.	0	95	130	176	60	nw.
Lake Hiawasse §	Orange	111	4	71.9	98	June 23†	28	Dec. 15	4	41.19	10.63	July	0.10	Dec.	0	127	158	171	37	....
Lakeland	Polk	215	29	72.6	98	June 17†	34	Dec. 15	29	40.70	7.34	June	0.09	Dec.	0	107	112	164	90	ne.
Lake Placid	Highlands	141	11	73.1	98	June 4†	28	Dec. 15	11	36.68	8.78	Aug.	0.55	Feb.	0	105	153	159	54	se.
Loxahatchee	Palm Beach	14	3	73.1	100	June 24†	31	Dec. 15†	3	57.51	13.47	Aug.	0	Feb.	0	129	....	....	....	....
Melbourne 2 mi NW	Brevard	22	6	72.3	99	June 24†	34	Dec. 12	6	51.79	13.40	July	0.14	Feb.	0	....	86	156	124	se.
Merritt Island § 5 mi S	do	6	62	73.2	100	June 24	33	Dec. 12	62	47.34	9.32	July	0.05	Feb.	0	111	176	121	69	ne.
Miami	Dade	11	48	74.5	94	June 24	38	Dec. 15	48	28.66	5.43	July	T.	Feb.	0	111	135	166	65	se.
Miami Ap 5.5 mi WNW	do	8	5	74.7	98	June 24	85	Dec. 15	5	40.19	7.95	July	0.01	Feb.	0	96	49	212	105	se.
Miami Beach	do	3	3	76.3	97	June 24	42	Dec. 15	3	29.74	5.19	July	0.01	Feb.	0	105	209	85	72	se.
Moore Haven	Glades	22	26	73.4	98	June 24	30	Dec. 15	26	42.70	9.23	Sept.	0.07	Nov.	0	96	174	118	74	ne.
Mountain Lake §	Polk	160	9	72.1	100	June 25†	25	Dec. 15	9	47.29	9.66	Aug.	0.14	Dec.	0	99	95	247	24	sw.
Naples	Collier	6	2	75.5	97	July 29†	30	Dec. 15	2	30.60	7.42	Aug.	0.05	Nov.	0	78	236	101	29	ne.
Okeechobee 2 mi W	Okeechobee	27	25	72.4	100	June 24†	29	Dec. 15	25	36.38	7.03	Oct.	0.14	Dec.	0	....	....	....	....	n.
Orlando 2 mi ENE	Orange	103	52	72.6	100	June 24†	30	Dec. 15	52	48.85	11.04	July	T.	Dec.	0	227	87	168	111	ne.
Plant City	Hillsborough	121	47	72.1	97	June 24†	25	Dec. 15	47	45.41	8.70	July	0.33	Dec.	0	81	179	127	60	s.
Pompano	Broward	13	3	74.0	100	June 24	32	Dec. 15	3	46.90	12.98	July	0.02	Feb.	0	94	93	175	98	se.
Punta Gorda	Charlotte	6	30	74.6	97	June 23†	35	Dec. 15	30	38.89	9.62	June	0.25	Nov.	0	....	....	....	....	....
St. Leo	Pasco	178	51	72.4	97	June 25†	30	Dec. 15	51	54.30	11.80	June	0.44	Dec.	0	106	118	188	60	e.
St. Petersburg	Pinellas	30	29	74.2	95	June 23	37	Dec. 15	29	38.40	8.09	Oct.	0.44	Feb.	0	98	188	119	59	se.
Sanford	Seminole	25	35	72.0	100	June 24	80	Dec. 15	35	64.91	11.62	June	0.34	Dec.	0	111	59	151	156	sw.
Sarasota 5 mi E	Sarasota	29	14	71.4	93	June 4†	28	Dec. 15	14	35.75	7.03	Aug.	0.14	Nov.	0	95	159	178	29	ne
Stuart	Martin	10	8	76.6	102	June 24	39	Dec. 14	8	45.68	10.11	Oct.	0.25	Feb.	0	83	....	....	....	se.
Tampa 2.5 mi SSW	Hillsborough	6	54	73.1	97	June 23	33	Dec. 15	54	34.87	6.20	June	0.20	Dec.	0	97	92	175	99	ne
Tarpon Springs	Pinellas	18	53	....	....	....	28	Dec. 15†	53	....	....	....	....	....	0	....	....	....	....	....
Tavernier	Monroe	5	7	....	97	June 23	46	Dec. 14†	7	36.22	8.05	Oct.	0	Feb.	0	50	208	111	47	n.
Titusville 1.6 mi W	Brevard	14	51	73.0	101	June 24	32	Jan. 22†	51	65.57	15.83	July	0.04	Feb.	0	101	31	327	8	se.
Vero Beach 1.5 mi NW	Indian River	20	3	73.4	98	June 24†	36	Dec. 12	8	50.72	15.45	Oct.	0.12	Feb.	0	....	66	181	119	e.
Wauchula	Hardee	120	11	72.0	97	Sept. 4	23	Dec. 15	11	39.72	9.29	June	0.23	Nov.	0	....	....	....	....	....
West Palm Beach	Palm Beach	15	14	75.1	98	June 24†	41	Dec. 12	14	44.91	14.42	Oct.	0.06	Feb.	0	109	144	192	30	e.
W. P. B. Ap 5 mi SW	do	20	5	75.1	98	June 24†	36	Jan. 5	5	44.22	10.59	Oct.	0.32	Feb.	0	117	58	195	113	se.
Winter Haven	**Polk**	97	8	73.1	100	June 24	81	Dec. 15	8	41.82	7.53	Aug.	0.29	Dec.	0	....	125	189	52	se.

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† On other dates also. * Feb. and Nov.

Monthly and Annual Precipitation for the Year 1944, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
Northern Division																										
Apalachicola	3.45	−0.20	4.69	+0.63	4.85	+0.61	7.42	+4.62	0.99	−2.41	3.64	−1.96	10.97	+3.23	5.58	−1.97	7.56	−0.53	0.23	−2.96	4.76	+1.69	1.29	−3.83	55.43	−3.08
Blountstown, 2 mi SE	3.42	−0.60	5.00	+0.21	8.63	+4.63	5.45	+1.67	2.66	−1.39	6.40	−0.35	7.85	+0.43	8.89	+1.23	6.12	−0.06	0.89	−2.43	2.33	−0.83	1.59	−2.72	58.73	−0.21
Camp Blanding	3.75	......	1.42	......	7.91	......	4.54	......	3.05	......	4.69	......	11.38	......	11.92	......	3.59	......	8.59	......	0.41	......	0.80	......	62.05	......
Carrabelle	4.01	+0.72	5.12	+1.33	4.96	+1.16	3.37	+0.28	0.80	−1.90	5.13	+0.08	5.49	−1.35	7.82	+0.77	7.95	+0.18	0.94	−2.43	3.37	+0.74	0.66	−3.99	49.62	−4.41
Caryville	3.26	−0.99	3.59	−1.27	8.04	+3.06	7.39	+3.91	1.62	−2.15	4.81	+0.12	4.87	−2.23	6.81	−0.07	7.28	+2.06	0.49	−3.24	5.17	+2.22	1.87	−3.16	55.20	−1.74
Cedar Key	2.50	−0.44	1.65	−0.83	3.45	+0.38	0.30	−1.38	1.50	−0.79	5.65	+1.01	10.40	+3.08	5.35	−2.63	6.45	+0.74	5.70	+3.15	1.10	−0.58	0.75	−2.21	44.80	−0.50
Chattahoochee	3.27	......	5.24	......	7.63	......	4.91	......	2.80	......	3.92	......	5.76	......	6.06	......	8.58	......	0	......	3.30	......	1.34	......	52.85	......
Chipley 3 mi. E	3.95	......	3.25	......	9.44	......	7.70	......	1.76	......	1.87	......	4.03	......	9.92	......	12.06	......	1.14	......	4.62	......	2.00	......	61.74	......
Compass Lake	3.00	−1.00	6.97	+2.58	10.32	+4.60	8.78	+4.30	2.31	−1.77	3.52	−2.18	4.85	−2.66	9.16	+2.09	11.85	+7.78	T.	−1.72	3.94	+1.50	1.72	−2.86	66.42	+11.16
Crescent City 2 mi. SW	3.09	+0.69	1.05	−1.84	6.42	+3.13	6.64	+4.24	2.80	−2.34	9.18	+2.09	7.45	+0.52	8.12	+1.56	4.89	−0.91	9.03	+4.90	0.36	−1.36	0.26	−2.63	58.79	+8.05
Crestview	3.79	......	3.23	......	11.49	......	10.73	......	2.25	......	3.98	......	9.63	......	18.49	......	11.89	......	0.05	......	5.90	......	2.47	......	83.90	......
Cross City 1.5 mi SE	3.41	......	1.54	......	6.68	......	5.47	......	2.36	......	8.92	......	14.48	......	3.86	......	8.49	......	2.51	......	0.61	......	0.60	......	58.93	......
Daytona B Ap 3mi SW	1.28	−0.98	0.29	−2.31	7.21	+4.13	2.87	+0.95	0.45	−3.19	8.27	+2.60	14.58	+9.09	9.33	+4.17	6.46	−0.01	4.40	−1.35	0.55	−1.92	0.12	−2.62	55.81	+8.56
DeFuniak Springs	3.67	−0.83	3.88	−1.90	10.26	+4.63	8.52	+4.50	4.44	−0.18	0.90	−5.57	8.76	+0.32	18.91	*11.14	13.89	+7.95	0.51	−3.11	5.99	+2.41	2.35	−2.98	82.08	+16.35
De Land	1.76	−0.73	0.86	−1.78	6.89	+3.77	4.50	+1.94	4.89	+0.17	7.41	−0.21	14.27	+6.97	12.74	+5.60	4.01	−2.67	9.06	+4.38	0.49	−1.89	0.16	−2.42	67.04	+13.68
Dunnellon	......	......	......	......	......	......	......	......	......	......	......	......	10.54	......	6.63	......	2.17	......	7.67	......	0.27	......	0.70	......	......	......
Federal Point	4.03	+1.48	1.15	−1.79	8.42	+4.98	5.60	+2.83	1.42	−2.91	5.91	−1.02	10.10	+3.39	5.12	−1.17	8.59	+2.35	6.06	+1.50	0.78	−1.02	0.68	−2.44	57.86	+6.18
Fernandina	3.36	+0.68	2.14	−0.91	6.36	+2.88	5.39	+2.40	1.02	−2.45	7.22	+1.66	13.88	+8.12	5.10	−0.04	8.52	+1.53	7.88	+3.87	1.46	−0.85	0.31	−2.75	62.64	+14.14
Gainesville	4.02	+0.86	1.59	−1.33	8.57	+5.22	6.44	+4.04	1.80	−1.35	3.73	−3.11	9.32	+1.98	7.16	+0.66	2.66	−2.71	10.00	+7.16	0.31	−1.51	1.13	−2.08	56.73	+7.83
Glen St. Mary	3.93	+1.10	2.16	−1.25	8.53	+4.62	2.52	−0.39	3.12	−1.05	3.28	−2.88	16.03	+8.60	13.11	+6.54	6.16	+1.01	10.05	+7.15	2.30	+0.59	0.47	−2.74	71.66	+21.30
High Springs	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	9.79	......	0.97	......	0.74	......	......	......
Hilliard	4.09	+1.56	2.28	−1.07	6.15	+2.15	5.32	+2.47	......	......	......	......	5.85	−2.99	12.82	+5.22	6.39	+0.79	9.84	+6.64	......	......	......	......	......	......
Jacksonville	3.77	+0.97	1.79	−1.30	7.60	+4.69	6.57	+4.19	2.50	−1.52	6.38	+1.05	14.20	+7.49	8.03	+2.22	5.61	−1.74	10.04	+5.58	1.19	−0.79	0.31	−2.71	67.99	+18.13
Jax. Airport 7 mi N	3.89	+1.09	2.20	−0.89	7.40	+4.49	9.74	+7.36	1.86	−2.16	4.23	−1.10	15.51	+8.80	5.46	−0.35	5.05	−2.30	7.05	+2.59	1.49	−0.49	0.50	−2.52	64.38	+14.52
Jacksonville Beach	3.75	......	......	......	......	......	......	......	......	......	......	......	......	......	3.81	......	5.67	......	9.56	......	0.85	......	0.35	......	......	......
Jasper 2.5 mi SE	3.38	+0.28	4.12	+0.11	7.14	+3.61	5.92	+3.15	2.21	−1.87	4.31	−2.15	17.02	*10.75	8.36	+1.45	3.85	−0.56	4.21	+1.75	3.41	+1.34	0.81	−2.63	64.74	+15.23
Lake City	3.56	+0.70	1.70	−1.87	7.24	+3.42	3.07	+0.49	4.19	+0.56	3.08	−3.86	11.40	+3.99	10.13	+3.82	5.77	+0.95	7.01	+4.28	3.92	+2.20	0.46	−3.03	61.53	+11.65
Madison	3.81	+0.64	6.47	+2.25	7.55	+3.72	6.56	+3.44	0.96	−2.80	4.92	−1.58	14.11	+7.15	7.90	+0.91	5.44	+0.42	4.50	+2.00	1.97	−0.40	1.16	−2.90	65.35	+12.85
Marianna 3 mi SW	3.43	−0.71	4.61	−0.10	6.17	+1.76	7.92	+4.05	1.81	−2.15	5.68	+0.72	5.45	−1.14	4.37	−1.56	7.90	+2.39	0.33	−2.51	3.66	+0.80	1.80	−3.11	53.13	−1.56
Monticello	3.54	−0.52	4.74	+0.44	9.83	+5.53	4.63	+1.23	2.54	−1.42	3.68	−2.52	12.09	+5.05	8.47	+0.39	5.18	−0.25	2.40	−0.72	2.73	+0.19	0.83	−3.98	60.16	+3.42
Mt. Pleasant 2.5 mi W	3.82	−0.06	2.33	−2.41	9.88	+5.61	4.13	+0.75	1.54	−2.00	2.05	−3.70	10.38	+3.90	5.97	−0.51	8.58	+2.96	1.06	−1.58	3.91	+1.47	1.57	−2.96	55.22	+1.47
New Smyrna 4 mi N	0.59	−1.99	0.30	−2.86	5.63	+2.39	2.22	+0.18	0.36	−3.47	9.71	+3.76	11.54	+5.60	9.23	+3.58	10.04	+3.85	6.19	0	0.99	−1.14	0.22	−2.24	57.02	+8.16
Niceville	3.48	−0.30	3.63	−1.07	8.64	+3.69	9.81	+6.44	1.83	−1.29	1.95	−3.95	9.66	+1.61	14.71	+8.01	17.84	*11.56	0.30	−3.44	8.92	+5.34	1.60	−3.08	82.37	+23.52
Ocala	3.09	+0.40	0.80	−2.15	5.48	+1.76	3.52	+0.85	1.60	−2.42	8.99	+1.71	6.65	−1.29	5.09	−2.94	2.86	−3.15	7.88	+4.93	0.47	−1.23	0.58	−2.63	47.01	−6.16
Orange Springs	2.98	......	1.67	......	8.56	......	2.82	......	2.36	......	3.85	......	7.14	......	9.06	......	5.50	......	8.79	......	0.21	......	0.77	......	53.71	......
Palatka	3.38	+0.86	1.12	−1.72	9.94	+6.43	6.21	+3.68	1.31	−3.16	7.19	+0.55	10.10	+2.82	5.45	−1.17	8.93	−2.32	6.06	+2.29	0.58	−1.34	0.70	−2.71	55.97	+4.21
Panama City	3.07	−1.00	6.45	+2.16	7.10	+3.30	6.59	+3.23	4.72	+1.00	1.20	−3.27	12.93	+5.94	9.40	+1.08	13.81	+6.85	0.20	−3.84	6.40	+3.18	2.02	−3.16	73.89	+15.47
Pensacola	3.94	−0.05	2.68	−1.89	10.43	+5.66	12.05	+8.02	1.20	−2.17	6.64	+1.96	8.28	+1.51	12.13	+4.11	11.41	+6.08	0.03	−4.17	7.15	+3.45	2.19	−2.46	78.08	+20.05
Pensacola Airport	......	......	......	......	......	......	......	......	......	......	8.15	+3.47	5.45	−1.32	16.18	+8.16	......	......	0.08	−4.12	7.23	−3.53	2.70	−1.95	......	......
Perry	5.45	+1.73	2.75	−1.11	6.19	+2.17	3.80	+0.82	4.01	+0.49	3.63	−3.53	11.79	+2.06	14.53	+5.42	7.53	+1.41	2.92	−0.22	4.21	+1.81	1.14	−1.84	67.45	+9.21
Quincy	3.89	−0.59	5.91	+1.34	9.12	+4.73	3.62	−0.09	3.44	−0.72	4.67	−1.11	13.10	+6.03	5.16	−0.96	7.62	+2.54	1.51	−1.46	2.17	−0.87	1.49	−3.16	61.70	+5.68
Raiford 2.5 mi SE	3.61	+0.99	1.80	−1.47	7.23	+3.73	5.26	+2.51	1.76	−2.20	6.09	−0.32	12.82	+5.50	11.04	+4.47	2.57	−2.49	9.82	+7.00	1.06	−0.57	0.49	−3.00	63.65	+14.15
St. Augustine	4.13	+1.69	1.55	−1.66	9.70	+6.46	5.32	+2.70	0.45	−3.13	4.69	−1.02	10.15	+4.31	5.41	+0.34	6.49	+0.23	8.83	+3.79	1.31	−0.80	0.39	−2.74	58.42	+10.17
St. Marks 6 mi NE	4.10	+0.55	4.94	+1.20	6.89	+1.45	2.98	−1.28	0.58	−2.27	0.61	−6.53	8.80	+3.21	6.85	−1.19	6.81	+1.80	2.72	−1.46	2.07	−1.04	0.74	−3.76	48.09	−9.82
Tallahassee Ap 4 mW	3.91	+0.15	4.95	+0.76	10.29	+5.74	3.79	+0.39	2.64	−0.91	1.16	−4.95	14.42	+6.99	10.66	+4.02	9.21	+3.73	1.55	−1.24	2.18	−0.59	0.81	−3.69	65.57	+10.40
Southern Division																										
Arcadia	1.27	−0.92	1.70	−0.43	4.62	+2.04	1.13	−1.06	3.34	−1.01	5.46	−1.34	10.32	+2.68	6.37	−2.14	3.77	−2.94	2.58	−1.21	0.51	−0.88	0.50	−1.38	41.57	−8.59
Avon Park	1.25	−0.97	0.79	−1.64	4.25	+2.08	5.73	+3.36	2.07	−2.45	7.39	−0.74	11.17	+2.99	6.42	−1.41	3.39	−3.28	4.45	+0.41	0.26	−1.30	0.51	−1.59	47.68	−4.54
Bartow	0.86	−1.79	0.45	−2.25	8.57	+5.62	1.45	−0.98	4.66	−0.16	6.41	−1.92	8.82	+0.46	7.64	−0.41	3.47	−4.06	5.92	+2.29	0.59	−1.03	0.15	−2.09	48.99	−6.32
Belle Glade 2.5 mi SE	0.97	−0.71	0.03	−1.45	1.73	−0.97	4.13	+1.19	5.57	+1.97	3.48	−5.53	6.55	−0.35	16.38	+8.32	4.41	−3.00	8.09	+3.25	0.45	−2.45	0.33	−0.99	52.12	−0.72
Bonita Sp. 1.5 mi E	1.88	......	0	......	2.17	......	2.39	......	6.07	......	5.54	......	6.69	......	10.29	......	3.61	......	7.62	......	0.14	......	0.33	......	46.73	......
Bradenton	1.69	−0.94	0.27	−2.51	4.83	+2.49	1.90	−0.41	2.30	−0.76	3.10	−3.80	5.75	−3.98	3.09	−6.49	2.37	−5.27	3.38	−0.01	0.30	−1.59	0.47	−1.88	29.45	−25.15
Brooksville 4 mi N	2.92	+0.27	1.06	−1.74	4.67	+1.60	3.15	+0.51	3.88	−0.16	7.11	−1.00	9.17	−0.46	11.90	+3.46	6.37	+0.18	9.63	+6.30	0.70	−1.37	0.49	−2.30	61.05	+5.29
Bushnell 1.5 mi E	3.11	......	0.83	......	5.56	......	3.40	......	3.33	......	6.92	......	6.99	......	9.13	......	4.67	......	8.77	......	0.59	......	0.47	......	53.76	......
anal at County Line	0.62	......	0.05	......	1.14	......	0.57	......	5.04	......	7.18	......	8.85	......	5.73	......	4.30	......	4.29	......	0.19	......	0.40	......	38.36	......
Canal Point	0.98	......	0.04	......	4.17	......	2.71	......	3.98	......	3.35	......	5.69	......	5.73	......	......	......	......	......	......	......	......	......	......	......
Captiva	0.77	......	0.06	......	3.72	......	1.21	......	2.98	......	5.41	......	1.95	......	2.83	......	4.90	......	5.77	......	T.	......	0.71	......	30.31	......
Clearwater	2.47	+0.41	0.73	−2.89	5.45	+2.16	0.68	−2.08	1.85	−0.40	4.57	−2.21	4.59	−4.43	4.48	−5.23	3.05	−4.07	6.24	+2.97	0.78	−0.41	0.83	−0.91	35.72	−17.09
Clermont	2.68	+0.32	0.27	−2.27	4.46	+1.66	2.22	−0.27	2.46	−2.00	7.86	+0.90	16.58	+9.51	4.50	−3.00	5.41	−0.82	9.33	+6.12	0.34	−1.27	0	−2.32	56.11	+6.56
lewiston	0.25	......	0.42	......	1.90	......	6.11	......	3.38	......	4.58	......	7.25	......	5.56	......	7.66	......	5.78	......	0.11	......	0.24	......	43.24	......
oconut Grove, 7 mi S	2.60	−0.10	0.02	−1.68	0.98	−1.53	0.64	−2.72	6.81	+0.13	6.07	−0.40	9.15	+4.21	4.44	−1.97	4.06	−3.46	7.32	−1.54	0.55	−1.69	0.70	−1.01	43.34	−11.76
ania 5 mi W	1.04	......	0.02	......	3.59	......	1.12	......	8.81	......	1.96	......	8.64	......	3.97	......	3.61	......	10.36	......	0.05	......	0.16	......	43.33	......
avenport	1.13	−1.03	0.31	−2.11	6.71	+4.00	1.07	−0.97	0.92	−2.99	10.02	+3.68	7.09	+0.27	11.33	+3.47	6.54	−0.20	9.89	+5.97	0.23	−1.43	0.12	−1.87	55.36	+6.79
ustis	2.41	−0.13	0.52	−1.92	3.97	+1.02	3.95	+1.46	3.47	−0.76	4.41	−1.69	13.73	+6.49	7.04	+1.02	7.51	+1.76	9.41	+5.87	0.46	−1.43	0.23	−2.12	57.14	+9.57
verglades	0.82	−1.18	0.04	−1.26	1.25	−0.60	1.11	−0.24	6.24	+1.29	8.58	+1.63	4.61	−2.69	6.71	−2.09	5.09	−3.46	5.31	−0.59	0.19	−1.26	2.29	+1.09	42.24	−9.16
elda	1.00	......	0.07	......	1.58	......	5.37	......	1.45	......	3.50	......	10.26	......	2.63	......	5.22	......	3.22	......	0.57	......	0.06	......	34.93	......
ellsmere	0.96	−1.41	0.28	−1.86	3.79	+1.44	4.29	+1.62	1.65	−2.76	10.87	+4.66	8.43	+1.81	11.34	+3.70	9.97	+1.73	12.31	+6.49	0.36	−2.00	0.45	−1.56	64.70	+11.86
t. Lauderdale 8 mi SE	1.61	−1.48	T.	−1.84	4.78	+1.67	1.25	−3.78	6.44	+0.52	1.96	−6.07	7.24	+1.69	3.97	−2.98	3.34	−4.93	10.36	−0.85	0.11	−3.87	0.56	−1.66	41.61	−23.58
t. Lauderdale 19 mi W	0.58	......	0	......	1.90	......	1.05	......	7.46	......	2.75	......	8.43	......	7.29	......	5.49	......	8.32	......	0.13	......	......	......	......	......
ort Myers 4 mi S	1.20	−0.56	T.	−2.02	3.76	+1.87	0.85	−1.04	4.00	−0.12	3.73	−5.18	5.09	−3.07	5.89	−2.93	3.56	−3.89	5.77	+1.29	T.	−1.33	0.32	−1.24	34.17	−18.22
ort Pierce	1.10	−1.78	0.27	−1.85	1.73	−0.93	6.74	+3.88	2.15	−2.10	7.46	+1.99	5.82	+0.32	4.49	−0.67	4.90	−2.85	11.56	+4.66	1.55	−1.22	0.57	−1.40	48.34	−1.46
rape Hammock	1.02	......	0.39	......	4.34	......	5.85	......	1.25	......	9.26	......	6.59	......	5.01	......	5.96	......	6.25	......	0.72	......	0.77	......	47.41	......
art Lake	1.12	......	0.10	......	6.66	......	1.88	......	2.61	......	8.90	......	7.33	......	7.94	......	9.29	......	5.54	......	0.91	......	0.16	......	52.44	......
atchineha Lake	1.66	......	0.28	......	4.32	......	2.98	......	3.25	......	6.36	......	5.96	......	8.40	......	7.74	......	6.49	......	0.15	......	0	......	47.59	......
ialeah	2.41	......	0.01	......	0.61	......	2.97	......	6.79	......	1.46	......	8.09	......	4.81	......	5.33	......	6.03	......	0.41	......	0.87	......	39.29	......
illsboro River St. Pk.	1.78	......	0.56	......	5.66	......	1.40	......	4.51	......	5.58	......	9.06	......	8.02	......	2.94	......	5.93	......	1.12	......	0.50	......	47.01	......
omestead 3 mi NW.	1.82	−0.37	0.06	−1.78	0.46	−1.44	0.11	−3.55	7.97	+1.67	4.39	−4.11	11.92	+4.95	5.71	−2.59	11.82	+3.28	6.41	−3.36	0.05	−3.07	0.43	−1.08	51.15	−11.45
ypoluxo	1.18	−1.89	0.41	−2.61	2.31	−0.53	1.61	−2.13	4.54	−0.44	2.24	−5.10	10.11	+4.98	2.67	−3.28	1.95	−6.47	6.54	−3.04	0.25	−3.23	0.94	−1.05	34.70	−24.74
mmokalee, 1.4 mi NW	0.82	......	0	......	0.80	......	6.28	......	3.02	......	4.79	......	10.89	......	11.68	......	8.79	......	4.63	......	0.49	......	0.28	......	47.44	......
nverness	2.74	+0.30	1.29	−1.26	7.22	+4.01	1.96	−0.42	2.50	−1.49	4.10	−2.81	9.15	+0.53	12.04	+4.27	4.53	−1.26	8.41	+5.68	0.75	−1.14	0.45	−2.47	55.14	+3.94

Monthly and Annual Precipitation for the Year 1944, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
Isleworth	2.06	−0.25	0.34	−2.19	5.50	+2.64	2.59	0	3.11	−0.98	7.11	0	21.49	*15.11	6.65	−0.48	5.96	−0.31	8.87	+5.39	0.24	−1.46	0.09	−2.02	64.01	+15.45
Kendal 2 mi ESE	3.14	......	0.23	......	0.74	......	0.70	......	10.13	......	4.14	......	6.82	......	2.39	......	4.86	......	7.78	......	0.41	......	2.22	......	43.56	......
Key West	1.69	−0.27	T.	−1.38	2.01	+0.62	0.75	−0.54	3.24	−0.30	1.34	−2.90	3.38	+0.10	3.25	−1.26	4.60	−2.10	9.50	+3.50	0.29	−1.90	1.88	+0.21	31.93	− 6.22
K. West Ap .. 4.5 mi E	1.86	−0.10	T.	−1.38	2.23	+0.84	0.79	−0.50	4.65	+1.11	1.24	−3.00	2.02	−1.26	1.58	−2.93	3.56	−3.14	9.92	+3.92	0.10	−2.00	1.04	−0.63	28.99	− 9.16
Kissimmee	1.17	−1.26	0.21	−2.49	6.61	+3.67	2.79	+0.31	1.28	−3.22	6.46	−0.19	7.05	−0.50	5.51	−1.55	3.87	−1.64	8.07	+4.06	0.14	−1.79	0.18	−2.12	43.34	− 6.72
La Belle	1.61	+0.04	0.03	−1.93	2.78	−0.15	1.94	−1.96	1.52	−1.77	11.20	+3.52	9.65	+2.54	9.21	+2.28	5.53	−1.02	4.35	+1.65	0.55	−0.70	0.23	−0.91	48.60	+ 1.59
Lake Alfred 1.5 mi E	1.28	−1.34	0.27	−2.61	6.19	+3.67	2.62	+0.16	5.25	−0.38	9.92	+2.97	9.83	+2.30	8.43	+0.40	4.32	−2.22	9.54	+5.78	0.37	−1.49	0	−2.20	58.02	+ 5.04
Lake Hiawasse	1.99	......	0.26	......	4.90	......	2.52	......	3.65		3.36	......	10.63	......	5.72	......	6.47	......	4.07	......	0.52	......	0.10	......	44.19	......
Lakeland	1.26	−1.32	0.48	−2.25	5.27	+1.99	2.12	−0.18	4.86	+0.01	7.34	−0.52	6.73	−1.24	5.44	−2.34	1.26	−5.18	5.32	+2.70	0.53	−1.31	0.09	−2.31	40.70	−12.02
Lake Placid 2 mi SW	0.90	......	0.55	......	1.72	......	3.01	......	1.03	......	4.56	......	7.29	......	8.78	......	3.76	......	3.51	......	0.64	......	0.93	......	36.68	......
Loxahatchee	0.89	......	0	......	2.92	......	1.25	......	5.35	......	3.62	......	11.47	......	13.47	......	5.29	......	12.01	......	0.18	......	1.06	......	57.51	......
Melbourne 2 mi NW	0.78	......	0.14	......	5.03	......	3.21	......	0.66	......	7.12	......	13.40	......	6.71	......	3.47	......	9.78	......	1.09	......	0.40	......	51.79	......
Merritt Island 5 mi S	0.66	−2.06	0.05	−2.33	3.54	+0.73	3.83	+1.58	0.31	−3.69	6.10	−0.10	9.32	+2.95	7.70	+2.27	6.53	−0.77	7.16	+0.57	1.59	−0.58	0.55	−1.97	47.34	− 3.40
Miakka River St. Park	1.07	......	0.28	......	2.22	......	0.73	......	4.20	......	7.49	......	6.86	......	5.33	......	6.84	......	3.38	......	0.20	...	0.47	......	39.07	......
Miami	2.00	−0.27	T.	−2.11	1.34	−1.29	2.42	−0.99	5.13	−2.02	2.21	−4.96	5.43	−0.17	1.48	−4.40	2.88	−5.77	3.17	−4.57	0.23	−3.03	2.37	+0.39	28.66	−29.19
Miami Ap .. 5.5 m WNW	3.03	+0.76	0.01	−2.02	1.25	−1.38	3.01	−0.40	6.08	−1.07	2.37	−4.80	7.95	+2.35	3.17	−2.71	5.69	−2.96	6.76	−0.98	0.30	−2.96	0.57	−1.41	40.19	−17.58
Miami Beach	2.08	......	0.01	......	1.83	......	2.23	......	4.71	......	2.70	......	5.19	......	3.19	......	1.13	......	3.10	......	0.30	......	3.27	......	29.74	......
Moore Haven	0.98	−0.58	0.12	−1.82	2.35	+0.35	5.41	+2.62	1.52	−2.46	5.50	−4.11	8.36	+1.69	5.42	−2.98	9.23	+2.45	3.47	−0.43	0.07	−1.42	0.27	−0.56	42.70	− 7.25
Mountain Lake	0.82	−1.42	0.36	−2.01	3.74	+1.34	2.51	+0.26	4.90	+0.10	8.28	+1.28	9.08	+1.22	9.66	+0.86	1.73	−4.07	5.82	+1.82	0.25	−1.05	0.14	−1.61	47.29	− 3.28
Naples	0.85	......	0.07	......	1.06	......	3.13	......	2.44	......	2.45	......	1.30	......	7.42	......	7.23	......	4.21	......	0.05	......	0.39	......	30.60	......
Nittaw 1.2 mi S	1.80	......	0.04	......	4.77	......	3.28	......	0.30	......	8.03	......	13.43	......	15.42	......	6.27	......	4.00	......	0.27	......	0.97	......	58.08	......
Okeechobee 2 mi W	0.44	−1.32	0.25	−1.75	1.87	−0.30	6.98	+4.54	2.72	−1.37	5.02	−2.40	3.98	−2.54	4.56	−3.04	3.14	−3.17	7.03	+2.53	0.25	−1.27	0.14	−1.47	36.38	−11.56
Orlando Ap 2 mi ENE	2.14	−0.31	0.10	−2.21	3.69	+0.62	4.07	+1.52	2.83	−1.65	6.43	−0.72	11.04	+2.89	5.39	−1.47	4.52	−2.18	8.53	+3.92	0.11	−1.56	T.	−2.35	48.85	− 3.50
Ortona	0.87	......	0.03	......	2.26	......	2.14	......	1.60	......	5.70	......	3.28	......	7.34	......	6.38	......	2.83	......	0.04	......	0.25	......	32.72	......
Pennsuco 4 mi NW	0.89	......	0.07	......	1.92	......	1.27	......	7.87	......	4.88	......	12.62	......	8.32	......	5.55	......	12.72	......	0.35	......	0.06	...	56.52	......
Peters	2.28	......	0	......	1.09	......	0.20	......	6.82	......	7.83	......	7.42	......	4.67	......	2.04	......	5.62	......	0.27	......	1.27	......	39.56	......
Plant City	2.62	+0.24	0.37	−2.07	4.52	+1.71	2.89	+0.94	3.82	−0.71	6.43	−1.15	8.70	+1.01	7.60	−0.65	2.51	−3.43	4.85	+1.88	0.77	−0.73	0.33	−1.84	45.41	− 4.80
Pompano	1.62	......	0.02	......	5.22	......	0.88	......	4.94	......	0.58	......	12.98	......	4.63	......	3.45	......	11.84	......	0.32	......	0.42	......	46.90	......
Port Mayaca	1.19	......	0.08	......	1.61	......	3.38	......	7.15	......	2.07	......	5.56	......	3.46	......	5.72	......	7.37	......	0.27	......	0.16	......	38.02	......
Punta Gorda	1.24	−1.00	0.85	−0.98	3.35	+1.14	1.17	−1.03	1.61	−1.97	9.62	+2.14	6.05	−1.49	4.29	−3.76	6.29	−1.93	8.40	−0.57	0.25	−1.31	0.74	−1.11	38.89	−11.87
St. Leo	3.41	+0.45	0.98	−1.79	6.54	+3.37	1.66	−0.66	2.09	−2.18	11.80	+3.56	6.35	−1.75	8.27	−0.60	3.67	−2.94	7.49	+3.89	1.60	−0.48	0.44	−2.17	54.30	− 1.20
St. Lucie Lock No. 2.	0.84	......	0.22	......	0.92	......	4.81	......	4.50	......	3.12	......	7.65	......	4.49	......	4.55	......	13.09	......	0.61	......	0.02	......	44.82	......
St. Petersburg	1.32	−1.31	0.44	−2.36	4.02	+1.44	0.45	−1.82	2.12	−0.95	4.29	−1.61	6.85	−2.34	6.74	−2.52	2.30	−5.42	8.09	+4.86	0.88	−1.00	0.90	−1.81	38.40	−14.84
Sanford	1.87	−0.48	0.41	−1.90	5.92	+3.18	2.70	+0.49	4.56	+0.56	11.62	+4.14	8.76	+1.13	10.54	+3.44	7.72	+1.73	10.10	+5.44	0.37	−1.40	0.34	−1.93	64.91	+14.40
Sarasota 5 mi E	1.10	−0.89	0.84	−2.02	3.77	+0.70	0.45	−2.32	3.14	+0.25	5.97	−1.87	5.22	−3.44	7.03	−3.03	3.70	−4.20	3.96	+1.36	0.14	−1.08	0.43	−1.42	35.75	−17.96
South Bay 3 mi S	1.01	......	0.07	......	3.53	......	1.12	......	5.83	......	1.41	......	3.37	......	8.88	......	4.30	......	6.88	......	0.48	......	0.07	......	36.98	......
Stuart	2.31	......	0.25	......	0.53	......	2.18	......	2.69	......	4.18	......	9.80	......	4.07	......	8.17	......	10.11	......	0.51	......	0.88	......	45.68	......
Tam. Trail., 40 mi. Bnd	0.92	......	0	......	0.96	......	1.26	......	6.70	......	4.09	......	9.68	......	9.30	......	3.98	......	4.34	......	0.05	......	0.32	......	41.60	......
Tampa 2.5 mi SSW	1.84	−0.85	0.56	−2.10	3.78	+1.35	0.81	−1.20	3.20	+0.21	6.20	−1.05	4.04	−3.91	5.49	−2.69	2.38	−4.04	5.67	+2.58	0.70	−1.02	0.20	−1.87	34.87	−14.59
Tarpon Springs	3.73	+1.35	0.59	−2.18	......	......	......	......	......	......	......	......	......	......	......	......	3.86	−8.05	5.60	+2.46	0.78	−1.22	0.56	−2.06	......	......
Tavernier	1.60	−0.30	0	−1.70	1.95	+0.35	0.40	−1.27	4.79	+0.59	0.85	−3.46	6.34	+3.22	5.52	+0.25	5.85	−1.82	8.05	+0.03	0.20	−2.24	0.67	−0.85	36.22	− 7.20
Titusville 1.6 mi W	1.67	−0.78	0.04	−2.66	5.95	+3.12	5.37	+3.30	1.09	−3.78	11.67	+5.45	15.83	+8.50	8.11	+1.57	7.46	+0.59	6.93	+1.30	1.09	−0.99	0.36	−2.31	65.57	+13.31
Venus [1] 2.9 mi SE	0.83	......	0.10	......	0.88	......	3.69	......	3.34	......	9.57	......	5.67	......	8.05	......	5.44	......	2.92	......	0.98	......	0.32	......	41.79	......
Vero Beach [11] 1 mi N	1.01	......	0.12	......	2.33	......	4.06	......	1.35	......	5.35	......	5.26	......	4.35	......	10.02	......	15.45	......	1.01	......	0.41	......	50.72	......
Wauchula	0.92	......	0.63	......	4.30	......	1.79	......	2.23	......	9.29	......	7.91	......	6.16	......	4.35	......	1.52	......	0.23	......	0.39	......	39.72	......
West Palm Beach.	0.89	−1.72	0.06	−2.71	4.35	−0.11	2.78	−2.07	4.28	−0.59	0.25	−7.98	6.06	+0.04	4.93	−0.74	5.62	−2.68	14.42	+6.43	0.32	−2.81	0.95	−2.00	44.91	−16.94
W. P. B. Ap [11] 5 mi SW	0.89	−1.72	0.32	−2.45	4.19	−0.27	2.38	−2.47	2.32	−2.55	2.45	−5.78	6.31	+0.29	10.22	+4.55	3.37	−4.93	10.59	+2.60	0.33	−2.80	0.85	−2.10	44.22	−17.63
Winter Haven [9]	1.03	......	0.33	......	6.40	......	2.21	......	3.01	......	4.43	......	6.87	......	7.53	......	2.47	......	6.90	......	0.35	......	0.29	......	41.82	......

T. Amount too small to measure. * Plus

Monthly and annual evaporation (inches) and wind movement (miles)

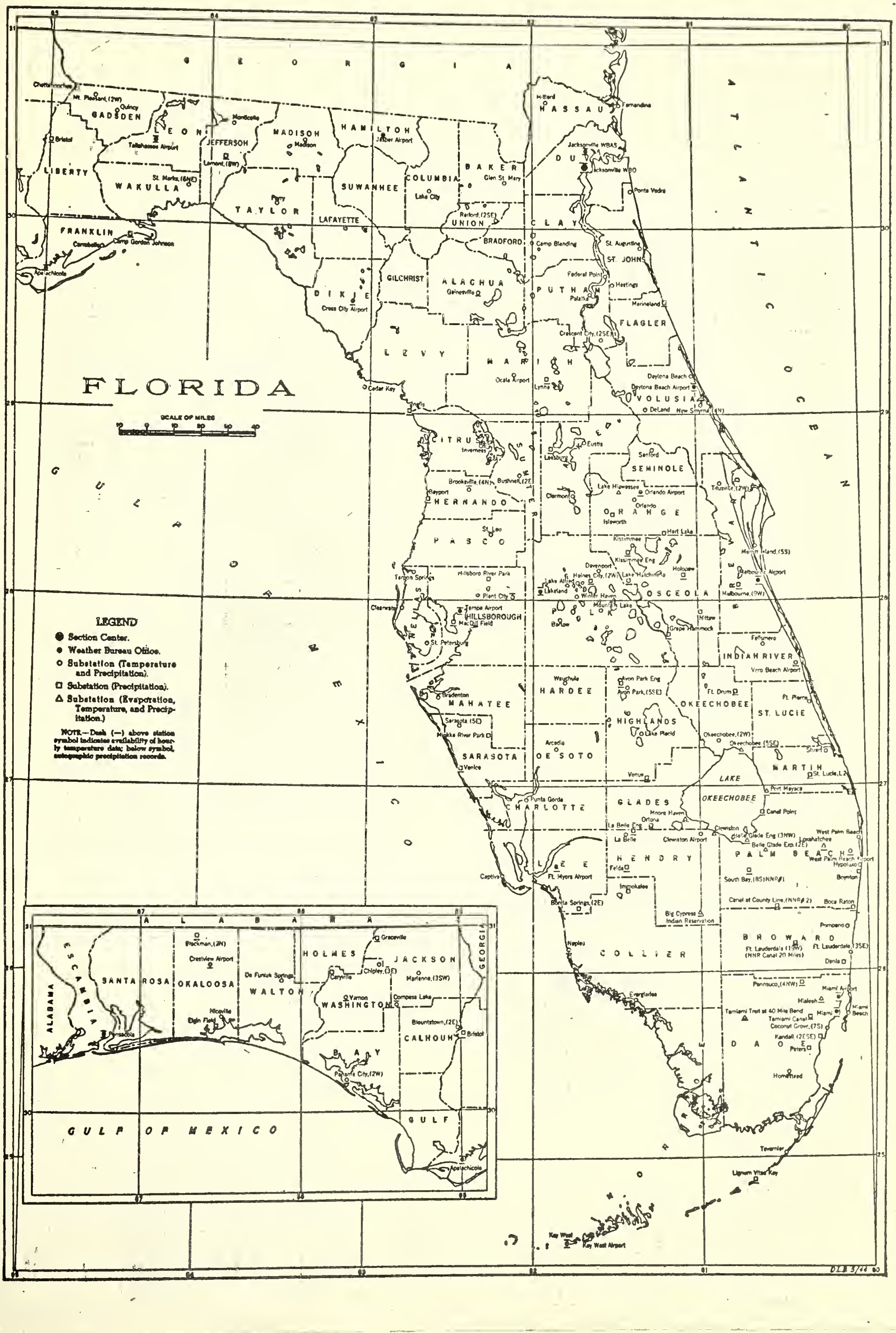
Stations		Jan.	Feb.	March	April	May	June	July	August	Sept.	October	November	December	Annual
Belle Glade	Evaporation	3.216	4.677	5.577	6.468	6.866	7.118	6.774	6.199	5.683	4.889	3.738	3.067	64.272
	Wind movemnt	[j]2,038	[f]2.331	[b]2,582	[k]2,230	[h]1,637	[j]1,235	[c]1.900	[g]1,330	[b]1,801	[b]2,780	[d]2,150	2,866	24,880
Belle Glade	Evaporation	2.72	4.27	5.18	6.25	5.36	5.82	5.87	3.86	4.73	4.53	3.90	3.05	55.54
Hur. Gate No. 4	Wind movemnt	5,815	4,086	5,822	5,318	4,185	3,098	3 162	[b]3,112	[b]3,153	5,373	4,643	5,895	53,662
Clewiston	Evaporation	2.97	3.85	4.78	5.50	7.32	6.84	5.11	4.89	5.65	4.39	3.41	2.79	57.50
Hurr. Gate No. 2	Wind movemnt	5,176	4.522	[d]5,352	5,340	[e]5,061	[g]2,704	[d]2,935	[f]2,954	[j]2,168	[b]5,124	5,257	[b]5,109	51,702
Hialeah	Evaporation	3.100	4.424	5.870	6.935	7.235	7.494	6.513	6.294	6.310	4 865	4.069	3.356	66.405
Lake Hiawasse	Evaporation	3.424	4.178	4.907	5.819	6.415	6.495	6.318	5.186	5.344	4.455	3.212	2.432	60.185
	Wind movemnt	1,727	1,671	2,100	1,770	1,327	1,299	1,211	1,021	1,088	1,823	1,489	1,676	18,202
Loxahatchee	Evaporation	[h]3.476	5.038	5.912	6.924	7.832	7.452	....	....	6.804	5.271	4.236	3.646	....
Moore Haven	Evaporation	2.91	4.08	5.17	5.79	6.00	5.55	5.40	4.31	5.18	4.50	3.61	8.11	55.61
Lock No. 1	Wind movemnt	5.617	4,853	5,774	5.341	5,181	3,991	4,170	4,140	4,446	6,666	4,859	5,713	60,751
Okeechobee	Evaporation	8.17	4.46	5.84	6.87	7.05	7.24	6.82	6.33	6.30	4.99	4.54	4.04	67.65
Hurr. Gate No. 6	Wind movemnt	8,395	7,284	9,438	8,950	7,087	7,754	6,974	6,019	[e]5,893	7,730	7,034	7,481	89,939
Port Mayaca	Evaporation	1.87	2.33	3.35	4.79	4.93	5.22	5.26	4.67	4.02	8.23	3.22	3.55	46.24
Lock No. 1	Wind movemnt	8,142	2,551	3,204	2,958	2,644	2,206	1,963	1,938	2,419	3,505	....	[b]3,154	....
Tamiami Trail 40 mile Bend	Evaporation	3.486	4.802	6.155	7.124	7.417	6.920	7.686	6.926	6.316	6,276	4.102	3.345	70.540

NOTE: Observations taken in morning, about 8 a. m. Anemometer at Lake Hiawasse is 4 inches above evaporation pan, at other stations anemometers are 18.75 feet above ground.

Monthly and Annual Mean Temperatures for the Year 1944, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
Northern Division																										
Apalachicola	53.1	- 0.6	62.2	+ 5.9	64.1	+ 2.5	67.3	+ 0.2	74.2	- 0.4	82.0	+ 2.2	79.9	- 1.8	81.0	- 0.2	80.5	+ 2.0	69.4	- 1.2	61.4	+ 0.1	51.0	- 4.7	68.8	+ 0.8
Blountstown . 2 mi SE	50.4	- 2.7	61.0	+ 4.6	62.8	+ 1.6	67.3	- 0.2	75.0	+ 0.2	82.4	+ 2.1	80.4	- 1.1	81.2	0	79.6	+ 1.0	66.6	- 2.9	58.3	- 0.9	49.6	- 5.0	67.9	- 0.3
Camp Blanding	54.6	....	63.4	....	65.0	....	69.0	....	75.8	....	83.0	....	81.6	....	81.7	....	81.6	....	69.8	....	62.6	....	53.6	....	70.1	....
Carrabelle	53.6	- 0.6	61.6	+ 6.1	63.8	+ 2.5	67.8	+ 0.9	74.5	+ 0.2	82.2	+ 2.4	79.8	- 1.6	81.4	+ 0.1	81.3	+ 2.5	69.4	- 1.5	61.6	+ 0.6	51.0	- 3.9	69.0	+ 0.6
Cedar Key	58.4	+ 0.5	64.0	+ 4.4	67.1	+ 8.4	72.9	+ 3.1	77.6	+ 1.6	84.0	+ 3.2	83.2	+ 1.1	82.3	+ 0.2	83.1	+ 2.8	72.4	- 1.1	65.2	+ 0.9	57.0	- 1.8	72.3	+ 1.6
Chipley 3 mi E	50.6	....	61.4	....	62.9	....	66.6	....	73.4	....	81.6	....	79.7	....	79.9	....	78.2	....	66.7	....	58.4	....	51.8	....	67.6	....
Compass Lake	49.6	- 5.1	60.8	+ 5.1	63.5	+ 2.8	66.4	0	73.5	- 0.5	81.9	+ 1.8	80.2	- 1.1	80.8	+ 0.1	79.2	+ 1.2	67.4	- 2.2	58.4	- 0.8	50.9	- 4.2	67.7	- 0.3
Crescent City 2 mi. SW	56.2	- 2.4	65.7	+ 5.4	66.8	+ 1.5	70.4	+ 0.8	74.1	- 1.5	81.4	+ 1.5	80.2	- 1.5	80.5	- 1.1	80.8	+ 1.5	70.0	- 2.1	64.3	- 0.4	55.2	- 3.6	70.5	- 0.2
Crestview	50.6	....	61.2	....	61.2	....	64.8	....	73.6	....	81.8	....	79.8	....	80.3	....	78.4	....	66.9	....	58.6	....	51.8	....	69.9	....
Cross City 1.5 mi SE	53.2	....	61.7	....	64.5	....	68.6	....	74.8	....	81.6	....	80.2	....	81.6	....	80.5	....	67.8	....	60.2	....	51.5	....	68.8	....
Daytona B Ap 8 mi SW	56.7	....	65.6	....	67.2	....	71.0	....	74.8	....	81.4	....	81.0	....	81.0	....	81.4	....	71.6	....	64.2	....	56.4	....	71.0	....
DeFuniak Springs	51.1	- 1.7	61.5	+ 7.1	62.0	+ 0.9	66.6	0	75.0	+ 0.6	82.8	+ 3.1	79.6	- 1.2	81.0	+ 0.2	79.6	+ 1.7	68.2	- 0.7	59.7	+ 0.6	51.7	- 1.6	68.2	+ 0.7
De Land	57.2	- 2.1	66.4	+ 5.4	68.4	+ 2.9	71.5	+ 1.9	74.2	- 1.4	81.2	+ 1.6	80.3	- 1.1	80.8	- 0.7	80.6	+ 1.2	70.6	- 2.3	63.6	- 0.8	56.0	- 3.7	70.9	+ 0.1
Dunnellon	....	....	....	....	....	....	....	....	....	....	....	....	80.8	....	81.8	....	81.4	....	68.6	....	61.1	....	54.2	....	....	....
Federal Point	56.5	- 1.3	65.2	+ 5.9	66.8	+ 2.3	70.9	+ 1.9	76.0	+ 1.0	82.1	+ 2.4	80.5	- 1.1	81.8	+ 0.1	82.1	+ 2.9	71.9	- 0.7	64.7	+ 0.3	55.6	- 2.9	69.1	- 1.2
Fernandina	54.5	- 1.1	62.3	+ 5.5	65.0	+ 2.6	68.7	+ 0.8	75.8	+ 1.4	83.0	+ 3.5	80.4	- 1.0	81.4	- 0.1	81.4	+ 2.3	71.0	- 0.8	62.2	- 0.2	51.6	- 4.9	69.8	+ 0.7
Gainesville	54.8	- 2.3	64.2	+ 5.7	66.0	+ 1.6	70.2	+ 1.1	75.4	- 0.2	82.0	+ 2.2	79.8	- 1.4	80.8	- 0.3	80.3	+ 1.3	69.0	- 3.0	62.6	- 0.6	54.0	- 3.3	69.9	0
Glen St. Mary	51.8	- 3.2	61.9	+ 5.1	63.4	+ 0.9	68.0	+ 0.6	73.8	- 0.5	80.8	+ 1.7	79.4	- 1.7	80.8	- 0.4	79.8	+ 1.6	67.0	- 3.0	59.2	- 1.8	50.4	- 4.6	68.0	- 0.5
High Springs	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	67.1	....	61.2	....	52.2	....	....	....
Hilliard	50.8	- 4.3	60.4	+ 3.7	62.6	+ 1.1	65.8	- 0.5	....	....	....	....	78.8	- 2.0	79.8	- 1.1	79.9	+ 2.2	....	....	....	....	....	....	....	....
Jacksonville	54.5	- 0.9	62.4	+ 4.4	65.4	+ 2.8	69.0	+ 0.3	75.6	+ 0.6	82.0	+ 2.1	80.4	- 1.7	81.2	- 0.5	80.9	+ 2.6	69.6	- 1.5	61.2	- 1.0	51.9	- 4.4	69.5	+ 0.2
Jax. Airport 7 mi N	52.8	- 0.8	61.4	+ 4.5	64.4	+ 2.9	68.2	+ 0.2	74.8	+ 0.2	81.7	+ 1.2	80.3	- 2.8	81.0	- 1.3	80.6	+ 2.3	68.4	- 1.7	59.9	- 0.6	50.5	- 3.5	68.7	+ 0.1
Jacksonville Beach	....	....	....	....	....	....	....	....	....	....	....	....	....	....	80.1	....	80.0	....	70.5	....	62.8	....	51.9	....	....	....
Jasper 2.5 mi SE	50.6	- 3.1	60.8	+ 5.7	63.4	+ 0.2	66.9	- 0.2	74.0	- 0.7	81.2	+ 1.8	79.6	- 1.5	80.7	- 0.2	79.4	+ 0.6	65.6	- 3.9	57.4	- 3.2	49.2	- 4.8	67.4	- 0.8
Lake City	54.7	- 0.9	63.4	+ 6.7	65.9	+ 2.6	69.1	+ 0.4	75.0	- 0.3	82.9	+ 3.1	80.2	- 0.8	80.4	- 0.7	80.0	+ 1.5	68.6	- 1.5	61.6	+ 0.3	52.6	- 3.5	69.5	+ 0.5
Madison	52.4	- 2.5	62.4	+ 5.9	64.0	+ 1.4	67.8	- 0.6	76.6	+ 1.4	83.4	+ 3.3	80.0	- 1.2	81.0	- 0.3	79.2	+ 0.4	67.4	- 2.9	59.2	- 1.4	50.7	- 4.1	68.7	0
Marianna 3 mi SW	51.3	- 1.3	62.8	+ 8.0	63.6	+ 2.3	67.2	+ 0.3	74.4	+ 0.2	82.2	+ 2.5	80.4	- 0.6	80.4	- 0.5	78.9	+ 0.8	68.6	- 0.2	59.5	+ 0.5	51.4	- 1.9	68.4	+ 0.8
Monticello	53.6	- 0.2	61.7	+ 6.7	63.8	+ 2.6	66.8	- 0.4	76.0	+ 1.8	83.0	+ 3.8	80.4	- 0.1	81.6	+ 1.3	80.2	+ 2.1	68.8	- 0.9	60.2	+ 0.2	51.9	- 1.6	69.0	+ 1.3
Mt. Pleasant 2.5 mi W	51.4	- 2.6	61.8	+ 6.5	62.6	+ 1.7	65.7	- 1.0	73.9	+ 0.2	81.9	+ 2.8	78.6	- 1.6	79.2	- 0.7	76.8	- 0.4	65.2	- 3.3	56.8	- 1.9	50.0	- 3.6	67.0	- 0.3
New Smyrna 4 mi N	57.9	- 1.4	67.0	+ 6.5	69.1	+ 4.3	70.8	+ 2.1	73.6	- 0.3	79.6	+ 1.3	78.9	- 1.3	79.2	- 0.9	79.4	+ 0.6	70.6	- 3.2	63.0	- 2.8	57.6	- 2.6	70.6	+ 0.2
Niceville	53.0	- 0.8	61.1	+ 6.1	62.3	+ 3.1	67.0	+ 1.5	73.4	+ 0.8	83.0	+ 3.9	81.0	+ 0.5	80.4	+ 0.2	79.6	+ 2.0	67.7	- 1.5	61.3	+ 2.1	50.8	- 3.4	68.4	+ 1.2
Ocala	55.8	- 1.7	65.4	+ 5.8	67.3	+ 2.7	70.8	+ 1.2	75.7	0	82.3	+ 2.5	80.4	- 0.7	81.6	+ 0.5	81.5	+ 2.5	69.8	- 2.1	62.4	- 0.9	55.6	- 2.4	70.7	+ 0.6
Palatka	56.4	- 2.3	65.8	+ 4.9	66.4	+ 2.0	70.6	+ 1.2	75.6	+ 0.1	82.0	+ 1.8	80.5	- 1.5	81.3	- 0.7	81.6	+ 1.7	71.9	- 0.6	63.6	- 0.1	54.8	- 4.8	70.9	+ 0.2
Panama City	52.6	- 1.0	62.2	+ 6.5	63.8	+ 2.4	67.6	+ 0.4	74.7	+ 0.1	82.9	+ 2.5	80.3	- 1.5	80.9	- 0.6	80.4	+ 1.8	69.8	- 0.6	61.3	+ 0.9	52.0	- 2.5	69.0	+ 0.6
Pensacola	51.8	- 0.7	61.9	+ 6.7	62.0	+ 1.7	66.5	- 0.2	74.8	+ 0.9	83.0	+ 3.7	81.0	0	81.0	+ 0.1	79.6	+ 1.6	68.8	- 1.1	60.7	+ 0.5	52.9	- 1.1	68.7	+ 1.0
Pensacola Airport	....	....	....	....	....	....	....	....	....	....	82.3	....	80.4	....	80.6	....	....	....	68.1	....	59.7	....	51.9	....	....	....
Perry	50.0	- 6.3	61.0	+ 4.1	62.8	- 0.1	66.9	- 0.7	74.0	- 0.8	83.2	+ 3.9	80.2	- 0.8	80.9	- 0.5	79.6	+ 0.9	67.2	- 3.4	59.0	- 1.9	50.4	- 4.8	67.9	- 0.9
Quincy	50.8	- 2.9	60.4	+ 4.9	62.0	+ 1.1	65.8	- 0.3	73.8	+ 0.2	81.4	+ 2.3	78.9	- 1.5	80.3	+ 0.2	79.1	+ 1.5	67.3	- 2.1	58.6	- 0.4	49.8	- 4.5	67.4	- 0.1
Raiford 2.5 mi SE	53.2	- 2.7	63.5	+ 5.8	63.4	- 0.3	69.4	+ 1.4	75.4	+ 1.0	81.9	+ 2.4	80.8	- 0.4	82.3	+ 0.9	80.8	+ 2.0	69.6	- 1.4	60.6	- 0.9	52.2	- 4.1	69.4	+ 0.3
St. Augustine	54.8	- 2.3	63.9	+ 5.3	66.3	+ 3.2	70.0	+ 1.8	75.7	+ 1.8	82.2	+ 3.3	79.5	- 1.2	80.2	- 0.3	80.2	+ 1.6	70.1	- 2.4	62.8	- 1.4	52.9	- 5.1	69.9	+ 0.4
St. Marks 6 mi NE	52.2	- 1.3	61.5	+ 6.7	64.0	+ 8.8	67.6	+ 1.2	75.6	+ 2.3	83.0	+ 4.3	80.5	- 0.3	81.2	+ 1.0	81.0	+ 3.8	68.8	+ 1.2	60.4	+ 1.8	50.6	- 1.8	68.9	+ 1.9
Tallahassee Ap 4 mi W	51.0	- 0.7	61.2	+ 7.4	63.0	+ 2.7	66.8	+ 0.6	74.6	+ 1.5	82.6	+ 3.8	79.6	- 1.2	80.9	+ 0.5	79.1	+ 2.7	66.3	- 1.4	58.0	+ 0.2	49.8	- 2.3	67.7	+ 1.1
Southern Division																										
Arcadia	61.2	- 1.8	68.4	+ 4.3	70.6	+ 2.8	74.2	+ 2.1	76.2	- 0.6	81.5	+ 1.2	81.4	- 0.2	82.1	+ 0.2	81.5	+ 1.0	71.9	- 3.2	65.9	- 1.5	60.2	- 3.1	72.9	+ 0.1
Avon Park	....	....	....	....	....	....	74.8	+ 2.4	....	....	81.2	+ 1.1	81.5	0	82.6	+ 0.8	81.7	+ 1.4	73.6	- 1.7	67.2	- 1.0	61.0	- 2.8	....	....
Bartow	59.4	- 2.0	68.1	+ 4.7	70.6	+ 3.4	75.3	+ 3.8	76.3	- 0.4	83.3	+ 3.0	81.9	+ 0.3	82.4	+ 0.6	82.5	+ 2.4	72.6	- 1.7	65.6	- 0.7	59.5	- 2.2	73.1	+ 0.9
Belle Glade 2.5 mi SE	62.2	- 1.4	67.6	+ 2.9	70.4	+ 4.4	73.2	+ 3.2	73.4	- 0.8	80.0	+ 2.1	80.8	+ 0.9	80.4	+ 0.1	80.1	+ 0.8	72.6	- 2.4	66.0	- 2.1	61.8	- 2.5	72.4	+ 0.5
Bradenton	59.5	- 2.0	66.4	+ 3.7	69.6	+ 3.4	73.0	+ 2.5	75.4	- 0.1	81.0	+ 1.3	81.0	+ 0.2	81.4	+ 0.2	81.3	+ 1.4	72.0	- 2.5	65.6	- 1.5	59.0	- 3.1	72.1	+ 0.3
Brooksville 4 mi N	58.7	- 1.1	68.8	+ 7.6	68.8	+ 2.9	72.7	+ 2.5	75.4	- 0.7	81.7	+ 1.8	80.2	- 0.7	80.6	- 0.4	81.0	+ 1.3	72.8	- 0.8	66.6	+ 1.1	58.7	- 1.7	72.2	+ 1.0
Bushnell 1.5 mi E	56.6	....	66.3	....	68.9	....	71.9	....	74.7	....	81.3	....	80.2	....	81.6	....	81.2	....	71.8	....	64.2	....	56.3	....	71.2	....
Captiva	63.7	....	70.0	....	72.8	....	76.2	....	78.6	....	82.8	....	85.6	....	84.8	....	84.0	....	77.8'	....	71.4	....	63.6	....	75.8	....
Clearwater	59.2	....	67.4	....	69.8	....	74.4	....	77.0	....	84.0	....	82.7	....	83.4	....	83.0	....	73.4	....	67.0	....	68.6	....	73.3	....
Clermont	60.2	- 1.6	69.2	+ 5.8	70.6	+ 2.3	73.4	+ 0.9	76.9°	- 0.9	83.8	+ 2.5	82.6	- 0.1	83.1	+ 0.3	82.8	+ 2.0	73.2	- 2.0	66.5	- 1.1	58.8	- 3.5	73.4	+ 0.4
Clewiston	61.6	....	68.6	....	71.4	....	75.2	..	76.1	....	82.2	....	82.2	....	82.3	....	81.9	....	71.9	....	65.5	....	59.8	....	73.2	....
Coconut Grove .7 mi S	63.4	- 4.3	69.4	+ 0.9	73.8	+ 3.8	77.1	+ 3.1	76.2	- 1.2	81.6	+ 1.3	81.9	+ 0.3	82.6	+ 0.8	81.9	+ 1.1	74.6	- 2.7	68.0	- 3.2	64.4	- 3.8	74.6	- 0.3
Davenport	60.6	- 2.3	69.8	+ 5.3	71.2	+ 4.2	74.6	+ 2.8	76.9	+ 0.3	84.0	+ 3.5	82.4	+ 0.1	82.8	+ 0.2	82.4	+ 1.6	73.1	- 1.7	67.0	- 0.1	59.4	- 3.9	73.7	+ 0.9
Eustis	57.6	- 2.1	67.2	+ 5.5	69.2	+ 2.6	72.5	+ 1.4	76.4	- 0.5	83.5	+ 2.7	81.6	- 0.8	82.4	0	82.4	+ 2.3	72.4	- 1.1	65.0	- 0.4	57.4	- 3.0	72.3	+ 0.5
Everglades	65.5	- 1.5	71.4	+ 3.4	73.0	+ 3.8	77.2	+ 3.6	76.4	- 0.6	82.4	+ 2.0	83.2	+ 1.2	84.2	+ 1.8	83.8	+ 2.1	76.3	- 1.9	71.4	- 0.1	65.4	- 2.2	75.8	+ 0.9
Fellsmore	61.4	- 2.0	68.7	+ 4.2	70.8	+ 4.2	74.0	+ 3.2	74.8	- 0.5	81.4	+ 2.1	82.5	+ 1.4	81.7	+ 0.4	81.8	+ 2.0	73.8	- 1.6	66.2	- 1.9	60.8	- 3.1	73.2	+ 0.7
Ft. Lauderdale 3 mi SF	65.6	- 8.0	71.5	+ 2.9	74.0	+ 3.6	75.7	+ 1.9	76.2	- 0.8	81.1	+ 1.2	81.4	- 0.1	85.6	+ 3.6	81.6	+ 0.5	75.9	- 2.2	71.2	- 1.3	66.8	- 2.3	75.6	+ 0.4
Fort Myers 4 mi S.	61.6	- 2.2	68.8	+ 3.6	71.7	+ 2.8	75.5	+ 2.9	76.8	- 0.4	83.2	+ 3.3	82.7	+ 1.5	83.4	+ 1.9	82.8	+ 2.5	74.3	- 1.6	67.6	- 1.8	61.4	- 3.5	74.2	+ 0.8
Fort Pierce	63.4	- 1.7	69.6	+ 4.0	72.6	+ 3.8	74.7	+ 2.0	75.6	- 0.9	81.2	+ 1.4	82.0	+ 0.5	82.6	+ 0.8	82.6	+ 2.0	75.2	- 1.5	68.8	- 1.2	63.6	- 1.9	74.3	+ 0.6
Hialeah	63.4	....	68.3	....	72.2	....	75.2	....	74.6	....	80.6	....	81.4	....	82.0	....	80.8	....	74.3	....	67.2	....	62.4	....	56.9	....
Homestead 8 mi NW.	63.5	- 3.2	68.4	+ 1.4	73.0	+ 3.7	75.2	+ 2.3	74.6	- 2.0	80.3	+ 0.8	80.9	+ 0.3	80.8	- 0.3	80.3	+ 0.1	74.2	- 2.9	67.6	3.4	63.6	- 3.7	73.5	- 0.6
Hypoluxo	65.6	- 1.6	70.4	+ 3.0	73.4	+ 3.2	76.3	+ 3.2	77.0	+ 0.3	81.6	+ 2.1	81.7	+ 0.4	82.6	+ 0.9	82.6	+ 1.8	76.0	- 1.7	69.8	- 2.5	65.9	- 2.5	75.2	+ 0.5
Inverness	56.5	- 1.9	66.4	+ 6.6	68.5	+ 3.3	72.0	+ 2.0	75.9	+ 0.1	82.9	+ 3.1	81.0	+ 0.1	82.2	+ 1.1	81.6	+ 2.3	70.5	- 2.2	64.2	+ 0.6	55.8	- 2.7	71.5	+ 1.1
Key West	67.8	- 1.7	73.8	+ 3.3	76.1	+ 3.5	78.4	+ 2.7	78.8	- 0.3	84.0	+ 2.1	85.3	+ 1.8	85.1	+ 1.6	84.2	+ 2.0	77.8	- 1.3	73.4	- 0.9	68.0	- 2.3	77.7	+ 0.9
Kissimmee	58.0	- 3.3	66.3	+ 4.0	69.3	+ 2.1	72.0	+ 0.6	75.5	- 1.2	81.6	+ 1.2	81.0	- 0.9	81.7	- 0.4	80.9	+ 0.7	72.2	- 2.3	64.5	- 2.4	57.8	- 3.7	71.7	- 0.5
La Belle	62.4	- 2.0	69.2	+ 3.9	71.2	+ 3.6	75.2	+ 8.5	76.3	0	81.6	+ 2.3	81.4	0	81.2	- 0.4	81.2	+ 0.5	72.6	- 2.9	67.3	- 0.5	62.6	- 1.8	73.5	+ 0.5
Lake Alfred 1.5 mi E	58.0	- 4.3	66.8	+ 2.7	68.8	+ 1.7	73.2	+ 1.5	75.3	- 1.6	81.8	+ 1.2	81.0	- 1.3	81.5	- 1.0	81.6	+ 1.1	71.6	- 3.6	65.3	- 1.8	57.9	- 4.0	71.9	- 0.7
ake Hiawasse	58.2	....	67.2	....	69.7	....	72.7	...	75.1	..	82.0	....	81.0	....	81.7	....	81.2	...	71.6	....	64.8	....	57.8	....	71.9	....
akeland	59.6	- 8.4	68.2	+ 3.6	69.4	+ 1.8	73.3	+ 1.1	75.9	- 0.9	82.1	+ 2.1	81.4	- 0.2	82.2	+ 0.2	81.8	+ 1.5	72.2	- 2.8	66.1	- 1.0	59.0	- 4.3	72.6	- 0.2
ake Placid 2 mi SW	59.8	....	68.0	....	70.2	....	74.2	....	76.6	....	83.2	....	81.6	....	81.8	....	81.7	....	73.3	....	67.1	....	59.8	....	73.1	....
oxahatchee	62.2	....	67.5	....	70.8	....	74.0	....	75.2	....	81.0	....	81.5	....	81.4	....	81.1	....	74.0	....	66.3	....	62.0	....	73.1	....
elbourne 2 mi NW	59.7	....	67.4	....	69.8	....	73.4	....	74.2	....	81.0	..	81.2	....	81.4	....	81.4	....	72.8	....	66.0	....	69.2	....	72.3	....
erritt Island 5 mi S	61.2	- 1.0	68.6	+ 4.9	70.6	+ 3.6	73.6	+ 2.2	76.4	+ 0.2	82.0	+ 2.5	81.6	+ 0.4	81.6	+ 0.1	82.0	+ 2.0	73.5	- 2.0	66.8	- 1.6	60.6	- 2.6	73.2	+ 0.7
iami	65.0	- 2.9	70.9	+ 2.9	72.6	+ 2.3	75.1	+ 1.3	75.0	- 2.2	81.0	+ 1.0	81.6	- 0.2	82.0	- 0.1	81.1	+ 0.2	75.0	- 3.0	70.1	- 2.4	65.0	- 4.1	74.5	- 0.6
iami Ap .. 5.5 m WNW	64.4	....	69.8	....	73.4	....	75.8	....	75.6	....	81.8	....	82.3	....	82.7	....	81.8	....	75.5	....	68.8	....	64.2	....	74.7	....
iami Beach	67.0	....	72.2	....	73.9	....	76.7	....	77.2	....	82.6	....	82.9	....	83.0	....	83.3	....	77.2	....	71.8	....	67.4	....	76.3	....
oore Haven	61.6	- 2.4	68.4	+ 3.4	70.7	+ 3.4	74.6	+ 8.1	75.8	+ 0.1	81.8	+ 2.7	82.0	+ 1.4	82.4	+ 1.2	82.1	+ 2.2	73.4	- 2.4	66.4	- 2.0	61.3	- 3.5	73.4	+ 0.6
ountain Lake	58.8	- 3.9	67.7	+ 3.8	70.0	+ 3.1	73.2	+ 1.3	75.0	- 1.3	81.4	+ 1.1	81.0	- 0.8	81.6	- 0.6	81.6	+ 0.9	71.6	- 3.1	65.6	- 1.7	58.1	- 5.4	72.1	- 0.6
aples	63.3	....	69.7	....	72.7	....	76.3	....	76.8	....	84.2	....	84.6	....	84.9	....	84.5	....	75.5	....	70.2	....	62.8	....	75.5	....
keechobee 2 mi W	60.1	- 3.2	66.5	+ 1.7	69.9	+ 3.0	74.5	+ 3.6	76.3	+ 1.4	80.6	+ 1.6	81.6	+ 0.8	81.2	- 0.1	80.3	+ 0.1	72.6	- 2.8	65.3	- 3.1	59.5	- 4.3	72.4	- 0.1
lando Ap 2 mi ENE	58.8	....	68.2	....	69.6	....	72.9	....	75.2	....	82.8	....	82.1	....	83.0	....	82.5	....	72.6	...	65.4	....	58.3	....	72.6	....
ant City	59.4	- 1.5	68.0	+ 5.8	69.6	+ 3.1	73.0	+ 2.5	74.8	- 0.9	81.2	+ 1.4	80.7	- 0.3	81.2	+ 0.1	81.5	+ 2.1	71.3	- 2.8	65.5	- 0.2	58.5	- 2.2	72.1	+ 0.7
mpano	64.6	....	69.6	....	72.6	..	75.0	....	75.4	....	80.6	....	81.0	....	81.2	...	81.8	....	74.6	....	68.0	....	64.0	....	74.0	....
nta Gorda	61.4	- 2.9	68.6	+ 5.9	72.3	+ 4.4	76.9	+ 4.3	78.1	+ 1.2	82.1	+ 1.8	82.6	+ 1.1	82.9	+ 1.0	82.4	+ 1.9	74.8	- 1.2	69.9	+ 0.9	62.9	- 1.8	74.6	+ 1.2
. Leo	58.8	- 1.5	68.2	+ 6.6	69.2	+ 2.7	73.2	+ 2.6	76.2	0	82.3	+ 2.6	81.0	+ 0.1	82.1	+ 1.0	82.0	+ 2.6	72.0	- 1.4	65.6		58.2	- 2.3	72.4	+ 1.1
. Petersburg	59.6	- 4.1	69.2	+ 4.2	70.5	+ 2.5	74.8	+ 1.9	78.0	+ 0.1	83.9	+ 2.3	83.1	+ 0.3	83.8	+ 0.6	83.6	+ 1.9	74.6	- 2.1	68.4	- 0.4	60.7	- 3.7	74.2	+ 0.3
nford	57.4	- 4.2	67.6	+ 4.5	69.4	+ 3.1	72.2	+ 1.5	75.2	- 0.9	81.7	+ 1.6	81.0	- 0.9	81.6	- 0.5	81.4	+ 1.2	71.8	- 2.8	65.3	- 1.4	58.8	- 2.9	72.0	- 0.1
rasota 5 mi E	69.2	- 3.0	66.2	+ 2.6	69.2	+ 4.2	72.7	+ 3.1	74.5	0	80.0	+ 2.1	80.2	+ 0.2	80.8	+ 0.8	80.4	+ 1.4	70.9	- 2.9	65.0	- 1.1	58.0	- 4.4	71.4	+ 0.2
uart	64.2	....	71.1	....	75.3	....	80.8	....	79.2	....	82.4	....	82.1	....	83.2	....	83.0	....	78.0	....	73.8	....	66.4	....	76.6	....
mpa 2.5 mi SSW	59.5	- 0.9	67.6	+ 5.7	69.1	+ 2.3	73.6	+ 2.7	77.4	+ 1.1	83.1	+ 2.9	82.6	+ 1.4	82.8	+ 1.3	83.1	+ 3.2	73.2	- 1.1	66.5	- 0.4	58.8	- 2.3	73.1	+ 1.3
rpon Springs	59.8	- 0.6	68.8	+ 6.7	....	....	....	....	....	....	....	....	....	....	....	....	82.9	+ 2.7	72.8	- 1.3	66.4	+ 0.2	58.2	- 2.8	....	....
vernier	67.5	- 2.6	73.1	+ 1.9	75.0	+ 1.5	77.9	+ 1.0	77.6	- 2.0	82.7	- 0.1	83.0	- 0.2	82.6	- 1.2	82.7	+ 0.3	....	....	....	....	67.2	- 3.9	....	....
tusville 1.6 mi W	59.3	- 1.6	67.3	+ 5.0	69.9	+ 4.1	72.7	+ 2.5	76.4	+ 1.0	82.2	+ 2.8	81.7	+ 0.4	82.5	+ 1.1	82.3	+ 2.6	74.0	- 0.2	66.7	+ 0.1	60.7	- 1.1	73.0	+ 1.4
ro Beach 1 mi N	61.7	....	68.9	....	71.4	....	74.2	....	75.2	....	81.4	..	81.9	....	82.0	....	82.0	....	74.3	....	66.8	....	61.6	....	73.4	....
auchula	58.6	....	66.0	....	70.6	....	74.8	....	75.2	....	80.9	....	81.0	....	81.4	....	80.7	....	71.6	....	64.6	....	59.2	....	72.0	....
est Palm Beach	66.0	- 2.1	71.2	+ 2.8	72.6	+ 8.4	75.2	+ 2.5	76.4	- 0.3	81.1	+ 1.8	81.8	+ 0.4	82.2	+ 0.5	82.0	+ 1.4	76.2	- 1.3	70.6	- 1.3	66.1	- 2.8	75.1	+ 0.4
. P. B. Ap 5 mi SW	65.2	....	70.8	....	72.6	....	75.4	....	77.2	....	82.1	....	82.4	....	82.6	....	82.5	....	76.0	....	69.4	....	65.0	....	75.1	....
nter Haven	60.0	....	68.6	....	70.2	....	78.6	....	76.3	....	82.6	....	81.9	....	82.5	....	82.4	....	78.0	....	66.8	....	59.8	....	73.1	....

Letters of alphabet indicate number of days missing from report: thus (a) one day (b) two days, etc.


FLORIDA
SCALE OF MILES
LEGEND
● Section Center.
• Weather Bureau Office.
○ Substation (Temperature and Precipitation).
☐ Substation (Precipitation).
△ Substation (Evaporation, Temperature, and Precipitation.)
NOTE.—Dash (—) above station symbol indicates availability of hourly temperature data; below symbol, autographic precipitation records.
GEORGIA
ATLANTIC OCEAN
GULF OF MEXICO
GADSDEN
LEON
JEFFERSON
MADISON
HAMILTON
NASSAU
LIBERTY
WAKULLA
TAYLOR
SUWANNEE
COLUMBIA
BAKER
DUVAL
FRANKLIN
LAFAYETTE
UNION
BRADFORD
CLAY
ST. JOHNS
GILCHRIST
ALACHUA
PUTNAM
FLAGLER
DIXIE
LEVY
MARION
VOLUSIA
CITRUS
SUMTER
LAKE
SEMINOLE
HERNANDO
ORANGE
PASCO
OSCEOLA
BREVARD
HILLSBOROUGH
PINELLAS
POLK
INDIAN RIVER
MANATEE
HARDEE
HIGHLANDS
OKEECHOBEE
ST. LUCIE
SARASOTA
DE SOTO
MARTIN
LAKE OKEECHOBEE
CHARLOTTE
GLADES
LEE
HENDRY
PALM BEACH
COLLIER
BROWARD
DADE
MONROE
Chattahoochee
Mt. Pleasant (2W)
Quincy
Bristol
Tallahassee Airport
Monticello
Madison
Jasper Airport
Hilliard
Fernandina
Jacksonville WBAS
Jacksonville WBO
Lamont (8W)
St. Marks (6NE)
Perry
Glen St. Mary
Lake City
Ponte Vedra
Raiford (2SE)
Camp Blanding
St. Augustine
Carrabelle
Camp Gordon Johnson
Apalachicola
Gainesville
Federal Point
Palatka
Hastings
Marineland
Cross City Airport
Crescent City (2SE)
Daytona Beach
Daytona Beach Airport
Ocala Airport
Lynne
Cedar Key
Inglis
DeLand
New Smyrna (4N)
Inverness
Eustis
Leesburg
Sanford
Brooksville (4N)
Bushnell (2E)
Clermont
Lake Hiawassee
Orlando Airport
Orlando
Titusville (2W)
Bayport
Isleworth
St. Leo
Hart Lake
Kissimmee
Kissimmee Eng
Merritt Island (5S)
Holopaw
Tarpon Springs
Hillsboro River Park
Davenport
Haines City (2W)
Lake Alfred
Lake Hatchineha
Melbourne Airport
Lakeland
Plant City
Winter Haven
Melbourne (9W)
Clearwater
Tampa Airport
MacDill Field
Mountain Lake
Bartow
Nittaw
Grape Hammock
St. Petersburg
Fellsmere
Vero Beach Airport
Wauchula
Avon Park Eng
Avon Park (5SE)
Ft. Drum
Ft. Pierce
Bradenton
Sarasota (5E)
Myakka River Park
Lake Placid
Okeechobee (2W)
Okeechobee (5SE)
Arcadia
Stuart
Venice
Venus
St. Lucie L2
Port Mayaca
Punta Gorda
Canal Point
Moore Haven
Ortona
La Belle Eng
La Belle
Clewiston
Clewiston Airport
Belle Glade Eng (3NW)
Belle Glade Exp. (2E)
Loxahatchee
West Palm Beach
West Palm Beach Airport
Hypoluxo
Felda
Captiva
Ft. Myers Airport
South Bay (8S) NNR#1
Boynton
Immokalee
Bonita Springs (2E)
Big Cypress Indian Reservation
Canal at County Line (NNR# 2)
Boca Raton
Pompano
Naples
Ft. Lauderdale (15W) (NNR Canal 20 Miles)
Ft. Lauderdale (13SE)
Dania
Pennsuco (4NW)
Miami Airport
Hialeah
Everglades
Tamiami Trail at 40 Mile Bend
Tamiami Canal
Miami
Miami Beach
Coconut Grove (7S)
Kendall (2ESE)
Perrine
Homestead
Tavernier
Lignum Vitae Key
Key West
Key West Airport
ALABAMA
ESCAMBIA
SANTA ROSA
OKALOOSA
WALTON
HOLMES
JACKSON
WASHINGTON
CALHOUN
BAY
GULF
Brackman (2N)
Crestview Airport
De Funiak Springs
Graceville
Chipley (3E)
Caryville
Marianna (3SW)
Vernon
Compass Lake
Niceville
Eglin Field
Pensacola
Blountstown (2E)
Bristol
Panama City (2W)
Apalachicola
DLB 5/44

CLIMATOLOGICAL DATA

U. S. DEPARTMENT OF COMMERCE, WEATHER BUREAU

6

FLORIDA SECTION

W. J. Bennett, Jacksonville, Fla.

Price 25 cents a year (not postage stamps).
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VOL. XLIX ANNUAL, 1945 No. 13

GENERAL SUMMARY

The year 1945 as a whole was warm, the warmest since 1933. The rainfall was slightly above normal, hut most of it fell in the latter half of the year. The unusual features were the prolonged drought over southern Florida, February through May, and the tropical storms in June and September.

January was cold and wet. Freezing temperatures occurred in the north on the 10th and 11th and frosts damaged truck as far south as the Okeechobee area. February was warm and dry as a whole, but cold during first decade did some damage to truck. Unusually warm weather prevailed 21st to 28th. March was the warmest and driest month of that name since 1907. The drought which began in February adversely affected all crops and cut truck production considerably.

April was the warmest April since 1908, and the drought continued over the south where truck suffered considerably. Good rains fell in the north. May started cool, but latter part of month was quite warm and many stations reported maxima of 100° and above May 30th and 31st and June 1st. The dry hot weather of May brought the truck season to an early close. June opened hot and dry, but the long continued drought was broken by heavy rains accompanying the passage of a moderate tropical storm, 22d to 24th.

Showers fell almost daily from late June through September and were especially beneficial to citrus. Early bloom had been very scanty, but late bloom was heavy. A tropical storm of considerable intensity crossed the state from south to north on 15-16th, with heavy rains. Winds in excess of 100 mph. occurred near Homestead, but storm lost much force before reaching the citrus belt. Winds 50-60 mph. occurred St. Augustine to Fernandina. Crop and property damage in the state exceeded 50 million dollar, most of the loss being in the south.

October and November were nearly normal, and good weather and ample soil moisture were favorable for citrus and fall truck. The citrus crop mostly from late bloom exceeded expectations. Cold weather the last week in November killed much tender truck in northern and central Florida and did considerable damage in the south. December was cool and wet, with heaviest December rainfall since 1907 in the north. Freezing temperatures in the north occurred on the 1st and 17th, and frost damage extended into the southern interior.

COMPARATIVE ANNUAL DATA FOR FLORIDA

Year	Temperature					Precipitation				Number of days			
	Average north	Average south	Average state	Highest	Lowest	Average north	Average south	Average state	Greatest in 24 hours	Precipitation 0.01 in or more	Clear	Partly cloudy	Cloudy
1891	68.9	72.7	70.8	103	19	46.60	48.56	47.60	3.79	112	140	141	84
1892	68.2	71.5	69.9	101	22	50.61	46.43	48.53	6.34	100	157	138	71
1893	69.4	72.3	70.8	104	19	57.71	50.82	54.24	6.03	101	169	136	60
1894	69.2	72.4	70.8	101	12	55.37	51.15	53.24	12.50	102	167	132	66
1895	67.6	71.8	69.5	100	11	47.14	49.24	48.18	5.07	97	157	146	62
1896	69.2	72.0	70.6	103	20	53.78	48.04	50.92	9.05	103	158	143	65
1897	69.8	72.8	71.3	104	17	55.82	55.71	55.75	8.00	95	156	143	66
1898	69.1	72.5	70.8	102	17	53.81	45.21	49.52	7.78	98	169	139	57
1899	69.2	72.7	70.9	104	−2	46.55	58.72	52.65	12.18	108	170	137	58
1900	69.0	72.3	70.6	104	13	59.63	61.52	60.58	8.85	112	158	136	71
1901	66.8	70.9	68.8	107	12	59.61	58.43	59.00	18.32	106	174	116	75
1902	68.9	72.4	70.7	105	15	55.56	47.13	51.33	8.76	95	180	123	62
1903	67.8	72.1	70.0	105	17	57.19	53.91	55.57	9.06	109	167	116	82
1904	68.1	72.2	70.2	102	20	46.39	49.62	47.99	10.48	96	172	131	63
1905	68.7	72.8	70.8	103	10	60.34	60.57	60.45	10.00	112	152	134	79
1906	68.8	72.4	70.6	101	14	54.71	53.27	53.98	10.12	100	162	140	63
1907	69.6	73.4	71.5	102	21	55.94	41.87	48.90	14.96	94	184	125	56
1908	69.4	73.2	71.3	103	20	45.39	49.75	47.59	9.79	100	162	144	60
1909	69.2	72.9	71.0	103	16	45.75	51.00	48.37	12.00	97	174	128	63
1910	67.6	70.7	69.2	102	19	51.40	51.79	51.60	9.70	101	174	122	69
1911	70.7	71.0	72.3	104	15	49.59	46.03	47.82	12.50	97	159	140	66
1912	68.8	73.4	71.1	104	21	67.35	63.19	65.27	11.00	122	137	135	94
1913	69.2	73.0	71.1	104	23	49.98	46.41	48.22	8.52	102	164	132	69
1914	68.3	72.2	70.3	107	19	49.75	48.70	49.24	7.66	106	156	129	80
1915	68.9	72.0	70.4	105	23	54.18	58.13	56.15	15.45	103	173	121	71
1916	69.1	72.7	70.9	102	21	49.90	45.03	47.44	10.84	100	177	122	67
1917	67.9	72.2	70.0	102	13	39.30	43.32	41.33	7.94	92	184	115	66
1918	69.1	73.2	71.2	106	11	53.10	47.50	50.31	6.98	105	168	124	73
1919	69.6	73.3	71.4	101	14	60.17	54.86	57.50	11.95	115	170	121	74
1920	67.7	72.3	70.0	102	19	61.73	53.77	57.74	9.30	111	173	116	77
1921	70.0	74.0	72.0	103	27	42.81	46.98	44.91	11.73	93	191	112	62
1922	70.0	74.2	72.1	103	21	55.43	59.00	57.23	7.91	120	158	128	79
1923	69.0	73.3	71.2	102	15	53.84	46.60	50.22	9.00	114	162	124	79
1924	68.0	73.0	70.5	103	12	63.14	60.64	61.89	23.22	114	149	122	95
1925	69.5	73.5	71.5	107	15	46.48	57.18	51.83	15.10	107	151	125	89
1926	68.0	72.6	70.3	99	21	61.72	58.21	59.95	10.00	112	159	114	92
1927	70.2	74.0	72.1	100	12	42.80	38.74	40.78	6.13	91	168	131	71
1928	68.0	72.7	70.4	101	15	64.38	56.14	60.25	10.50	107	157	119	91
1929	69.3	74.1	71.7	101	14	61.16	57.23	59.19	10.58	117	150	123	92
1930	68.0	72.5	70.2	108	16	57.45	62.22	59.85	9.36	113	140	128	97
1931	69.2	72.6	70.9	109	20	40.29	46.43	43.36	10.31	99	158	132	75
1932	70.2	73.7	72.0	106	21	56.66	49.33	52.98	11.71	108	150	133	83
1933	70.3	73.9	72.1	105	14	51.23	59.40	55.33	13.54	102	163	124	78
1934	68.9	73.1	71.0	103	16	51.32	54.53	52.94	17.07	117	153	136	76
1935	69.0	72.7	70.9	102	17	53.41	51.37	52.38	11.80	108	154	130	81
1936	68.9	73.1	71.0	103	18	55.75	59.49	57.60	12.50	117	148	127	91
1937	68.6	72.9	70.8	103	14	60.90	56.18	58.52	12.20	114	151	129	85
1938	69.2	73.3	71.2	104	15	44.86	41.41	43.17	9.22	95	163	131	71
1939	69.5	73.8	71.6	101	20	54.85	54.22	54.54	10.00	108	158	132	75
1940	66.7	71.7	69.2	103	8	51.94	52.68	52.31	8.72	103	150	132	84
1941	68.7	73.2	70.9	102	20	57.81	59.68	58.73	11.70	116	139	137	89
1942	68.2	73.0	70.6	105	9	55.91	50.82	53.86	15.22	107	158	132	75
1943	68.5	72.7	70.6	106	14	46.40	49.62	48.01	9.48	98	160	131	74
1944	69.1	73.6	71.8	106	18	61.55	44.76	53.14	9.65	99	147	148	71
1945	69.7	74.1	71.9	105	13	56.97	54.11	55.63	12.28	104	141	154	70
Period	68.9	72.8	70.9	109	−2	53.52	52.12	52.82	23.22	107	161	130	74

WBO, Jacksonville 2-8-46-1,500

KILLING FROSTS OR FREEZING TEMPERATURES, 1945

Stations	Last in spring	First in autumn	Stations	Last in spring	First in autumn
Northern Division					
Apalachicola [1]	Feb. 1	Dec. 17	Bradenton	None	Nov. 25
Blountstown [2] 2 mi SE	Feb. 9	Nov. 16	Brooksville, Chinsegut	None	Dec. 17
Camp Blanding [2]	Feb. 3	Nov. 24	Bushnell 1.5 mi E.	Feb. 2	Nov. 25
Carrabelle	Feb. 2	Nov. 23	Clearwater	None	None
Cedar Key	None	Dec. 16	Coconut Grove [2] 7 mi S	None	None
Chipley 3 mi. E	Feb. 9	Nov. 5	Davenport	Feb. 2	None
Compass Lake	Feb. 9	Nov. 23	Eustis [2]	Feb. 2	Nov. 25
Crescent City 2 mi. SW	Feb. 2	Nov. 23	Everglades	None	None
Crestview [1]	Feb. 1	Nov. 24	Fellsmere	None	None
Cross City [1] 1.5 mi SE	Feb. 9	Nov. 5	Ft. Lauderdale 3 mi SE	None	....
Daytona B Ap [1] 3 mi SW	Feb. 2	Nov. 25	Fort Myers [1] 4 mi S	None	None
DeFuniak Springs	Feb. 2	Nov. 24	Fort Pierce [2]	None	None
De Land	Feb. 3	Nov. 24	Homestead 3 mi NW.	Feb. 9	None
Dunnellon [1]	Feb. 2	Nov. 25	Hypoluxo	None	None
Federal Point	Feb. 2	Nov. 25	Inverness	Feb. 2	Nov. 23
Fernandina	Feb. 2	Dec. 17	Key West [1]	None	None
Gainesville [2]	Feb. 2	Nov. 23	Kissimmee	Feb. 2	Nov. 25
Glen St. Mary	Feb. 9	Nov. 5	La Belle	None	....
High Springs	Mar. 23	Nov. 5	Lake Alfred, 15 mi E.	Feb. 2	Nov. 24
Jacksonville [1]	Feb. 1	Nov. 21	Lakeland [1]	None	None
Jacksonville Beach	Feb. 2	Nov. 24	Lake Placid 2 mi SW	Feb. 2	None
Jasper [1] 2.5 mi SE.	Feb. 9	Nov. 5	Loxahatchee [2]	None	Dec. 1
Lake City	Feb. 3	Nov. 23	Melbourne [1] 2 mi NW.	None	None
Madison	Feb. 2	Nov. 24	Merritt Island 5 mi S.	None	None
Marianna 3 mi SW	Feb. 9	Nov. 24	Miami [1]	None	None
Monticello	....	Nov. 23	Moore Haven [2]	Feb. 9	None
Mt. Pleasant 2.5 mi W	Feb. 9	Nov. 5	Mountain Lake	Feb. 2	Nov. 25
New Smyrna 4 mi N	....	Nov. 25	Naples	None	None
Ocala [2]	Feb. 2	Nov. 24	Okeechobee [2] 2 mi W	Mar. 23	None
Palatka	....	....	Orlando Ap [1] 2 mi ENE	None	Nov. 25
Panama City	Feb. 2	Nov. 24	Plant City	Feb. 2	Nov. 24
Pensacola [1]	Feb. 1	Dec. 6	Pompano	None	None
Perry	Feb. 9	Nov. 5	Punta Gorda	Non	None
Quincy [2]	Feb. 9	Nov. 5	St. Leo	Feb. 2	Dec. 17
Raiford 2.5 mi SE	Feb. 3	Nov. 23	St. Petersburg	None	None
St. Augustine	Feb. 2	Nov. 25	Sanford [2]	None	Nov. 25
St. Marks 6 mi NE	Feb. 9	Nov. 24	Sarasota 5 mi E	Feb. 2	Nov. 25
Tallahassee Ap [1] 4 mi W	Feb. 9	Nov. 23	Tampa [1] 2.5 mi SSW	None	None
			Tarpon Springs	Feb. 2	None
Southern Division			Tavernier	None	None
			Titusville 1.6 mi W	Feb. 2	Dec.
Arcadia	Feb. 2	None	Vero Beach [1] 1 mi N	None	None
Avon Park	None	None	Wauchula	Feb. 2	Nov. 25
Bartow [2]	Feb. 2	Nov. 25	West Palm Beach	None	None
Belle Glade [2] 2.5 mi SE	Jan. 11	None	Winter Haven [2]	None	None

MONTHLY SUMMARY, 1945

Month	Temperature					Precipitation				Average number of days			
	Average north	Average south	Average state	Highest	Lowest	Average north	Average south	Average state	Greatest in 24 hours	Rainy, 0.01 inch or more	Clear	Partly cloudy	Cloudy
January	53.7	62.3	58.0	88	25	5.06	2.68	3.87	4.50	7	12	12	7
February	61.0	67.6	64.3	91	23	1.94	0.54	1.24	4.74	5	13	10	5
March	69.2	72.8	71.0	96	32	0.93	0.47	0.70	2.38	2	17	12	2
April	71.7	76.4	74.1	99	42	4.61	1.69	3.15	4.15	6	12	13	5
May	73.6	76.2	74.9	105	40	2.56	1.30	1.93	4.03	4	17	11	3
June	81.0	81.4	81.2	105	59	5.31	10.36	7.84	12.28	11	9	15	6
July	80.7	81.5	81.1	102	62	9.97	10.32	10.14	7.26	18	5	17	9
August	81.0	82.1	81.6	99	61	8.66	8.14	8.40	7.23	15	8	16	7
September	80.4	81.2	80.8	98	58	7.12	9.71	8.41	9.13	14	8	15	7
October	70.2	76.5	73.4	95	37	2.39	5.23	3.81	5.19	8	13	12	6
November	61.9	68.0	64.9	93	22	0.95	1.23	1.09	3.49	4	17	10	3
December	52.2	62.9	57.6	87	18	7.47	2.44	4.95	3.72	10	10	11	10
Year	69.7	74.1	71.9	105	18	56.97	54.11	55.63	12.28	104	141	154	70

PRESSURE, WIND, HUMIDITY, AND SUNSHINE, 1945

Stations	Sealevel pressure—inches		Wind (true velocity)				Relative humidity, mean an'l				Percentage of sunshine	Degree days
	Highest	Lowest	Average hourly velocity	Maximum velocity	Direction	Month	1.30 a. m.	7.30 a. m.	.30 p. m.	7.30 p. m.		
Apalachicola	30.55	29.62	8.8	40	se.	June	84	85	68	76	63	1,179
Daytona Bch	30.50*	29.27*	......	......	......	Sept.	....	......	....	......	.....	......
Ft Myers *	30.41	29.30	......	55	nw.	Sept.	....	......	....	......	.....	......
Jacksonville	30.57*	29.42*	8.2	43	nw.	June	86*	86*	56*	74*	57	1,047
Key West	30.36*	29.72*	9.7	40	w.	Dec.	82*	82*	68*	77*	74	37
Miami	30.37*	29.17*	13.3	86	se.	Sept.	84*	86*	63*	76*	76	187
Orlando*	30.50	29.29	......	66	se.	Sept.	....	......	....	......	.....	....
Pensacola	30.55*	29.59*	7.7	38	nw.	May	85*	85*	60*	76*	71	1,361
Tallahassee*	30.60	29.59	......	......	......	......	....	......	....	......	.....	......
Tampa *	30.48	29.55	9.6	49	sw.	June	86	88	61	74	78	519
W. P. Beach*	30.39	29.66	......	......	......	Sept.	....	......	....	......	.....	......

* Airport data

Climatological Data for the Year 1945

Stations	Counties	Elevation, feet	Temperature, in degrees Fahrenheit						Precipitation, in inches							Number of rainy days	Sky			Prevailing wind direction
			Length of record years	Annual mean	Highest	Date	Lowest	Date	Length of record years	Total for year	Greatest monthly	Month	Least monthly	Month	Total snowfall		Number of clear days	Number of partly cloudy days	Number of cloudy days	
Northern Division																				
Apalachicola [1]	Franklin	13	41	69.3	92	Sept. 10	29	Dec. 20	41	42.80	14.03	July	0.75	Mar.	0	112	126	126	113	se.
Blountstown [2] 2 mi SE	Calhoun	51	32	68.4	98	June 29	22	Dec. 20†	32	55.67	11.10	July	0.72	Nov.	0	131	113	233	19	nw.
Camp Blanding [2]	Clay	190	4	70.8	101	May 31	28	Nov. 24†	4	59.85	11.40	Aug.	0.06	Mar.	0	123	92	218	55	s.
Carrabelle	Franklin	36	48	69.2	96	June 4	......	....	48	56.14	18.90	July	0.10	Mar.	0	......	......	......	......	......
Cedar Key	Levy	15	56	72.7	97	June 5†	30	Dec. 17	56	50.70	17.30	Aug.	0	Mar.	0	60	105	221	39	sw.
Chipley 3 mi. E	Washington	134	6	......	98	May 31	......	....	6	50.78	9.04	Sept.	1.53	Oct.	0	102	204	133	28	......
Compass Lake	Jackson	120	14	68.5	101	May 31	21	Dec. 20	14	60.79	10.08	Sept.	0.77	Nov.	0	66	231	93	41	se.
Crescent City 2 mi. SW	Putnam	50	46	71.2	99	May 30†	27	Nov. 25	46	55.56	10.17	June	0.33	Nov.	0	91	117	180	68	se.
Crestview [1]	Okaloosa	268	4	67.7	96	May 31	18	Dec. 20	4	62.53	9.25	July	1.20	Nov.	T.	122	104	123	138	s.
Cross City [1] 1.5 mi SE	Dixie	42	3	69.6	101	May 31	25	Dec. 17	3	51.21	10.19	July	0.18	Mar.	0	116	89	134	142	ne.
Daytona B Ap [1], 3 mi SW	Volusia	34	11	71.6	98	May 30†	32	Feb. 2†	11	49.36	9.65	Sept.	0.41	Mar.	0	115	102	147	116	se.
DeFuniak Springs	Walton	268	46	69.3	101	May 31	18	Dec. 21	46	60.12	10.12	July	1.16	Nov.	0	118	207	97	61	se.
De Land	Volusia	27	50	71.8	100	May 31	25	Feb. 2	50	61.96	15.01	Sept.	0.57	Mar.	0	95	195	120	50	sw.
Dunnellon [1]	Marion	65	1	70.9	103	June 1	22	Nov. 25	1	68.71	15.82	Aug.	0.42	Feb.	0	134	80	150	135	e.
Federal Point	Putnam	5	53	72.1	103	June 1	30	Feb. 1†	53	60.61	12.49	Aug.	0.23	Mar.	0	107	193	126	46	e.
Fernandina	Nassau	22	49	70.6	99	Aug. 7	30	Feb. 1†	49	61.84	14.43	July	0.03	Mar.	0	108	85	139	141	se.
Gainesville [2]	Alachua	165	48	70.8	101	May 31†	28	Nov. 25	48	60.07	15.15	Aug.	T	Mar.	0	127	121	189	55	ne.
Glen St. Mary	Baker	129	49	69.2	103	June 1	21	Dec. 17	49	64.66	18.65	July	0.20	Mar.	0	117	95	229	41	nw.
High Springs	Alachua	75	1	70.2	101	May 31†	23	Dec. 17	1	54.06	10.67	Aug.	0.01	Mar.	0	......	189	126	50	sw.
Hilliard	Nassau	64	36	......	......	....	......	....	36	......	......	......	......	......	0	......	......	......	......	......
Jacksonville [1]	Duval	18	73	70.7	99	June 1	29	Dec. 17	73	66.27	14.27	Sept.	0.12	Mar.	0	114	124	155	86	s.
Jax. Airport [1] 7 mi N	do	28	7	70.0	100	June 1	25	Dec. 17	7	62.97	15.03	Aug.	0.18	Mar.	0	114	106	150	109	se
Jacksonville Beach	do	10	4	69.9	96	June 2†	28	Dec. 21	4	55.84	11.47	Sept.	0.05	Mar.	0	141	147	165	53	se.
Jasper [1] 2.5 mi SE.	Hamilton	143	23	68.0	100	May 31	20	Dec. 17	23	57.64	10.67	July	0.08	Mar.	0	119	65	186	114	sw.
Lake City	Columbia	172	61	70.8	101	May 31†	23	Feb. 1	61	51.71	10.56	July	0.02	Mar.	0	113	175	130	60	s.
Madison	Madison	145	46	69.2	100	May 31	23	Dec. 17	46	54.35	9.31	Apr.	0.28	Mar.	0	115	73	122	170	......
Marianna 3 mi SW	Jackson	120	45	68.8	99	June 1†	20	Dec. 20	45	60.41	11.39	July	1.05	Nov.	0	115	167	139	59	sw.
Monticello	Jefferson	202	41	68.6	103	May 31	......	....	41	44.66	8.78	July	0.55	Nov.	0	......	......	......	......	......
Mt. Pleasant 2.5 mi W	Gadsden	301	40	67.2	98	May 31	19	Dec. 20	40	55.14	9.84	Aug.	0.34	Nov.	0	88	150	162	53	s.
New Smyrna 4 mi N	Volusia	10	61	71.4	96	Apr. 26†	28	Nov. 25	61	51.51	14.03	Sept.	0.40	Mar.	0	......	......	......	......	se
Niceville [2]	Okaloosa	60	18	......	......	....	......	....	18	......	......	......	......	......	0	......	......	......	......	......
Ocala [2]	Marion	81	52	71.6	100	May 30†	29	Dec. 15	52	60.43	13.61	July	0.27	Mar.	0	122	149	198	18	se.
Palatka	Putnam	50	19	......	......	....	......	....	19	......	......	......	......	......	0	......	......	......	......	......
Panama City	Bay	21	48	69.7	96	Aug. 26	23	Dec. 20	48	51.72	9.56	July	0.64	Mar.	0	87	135	162	68	sw.
Pensacola [1]	Escambia	11	64	68.7	95	Aug. 2	20	Dec. 20	64	59.55	8.39	Jan.	0.88	Nov.	T.	105	125	148	92	se.
Perry	Taylor	45	30	68.8	99	May 31	20	Dec. 17	30	56.08	13.29	July	0.06	Mar.	0	......	142	148	75	s.
Quincy [2]	Gadsden	250	31	67.4	100	May 31	22	Dec. 17†	31	58.02	10.82	July	0.50	Nov.	T.	138	121	166	78	e.
Raiford 2.5 mi SE	Union	133	48	70.3	103	June 1	25	Dec. 17	48	55.37	11.33	Aug.	0.31	Mar.	0	133	155	189	21	sw.
St. Augustine	St Johns	10	93	70.8	97	June 2†	30	Feb. 1†	93	61.46	9.93	Sept.	0.20	Feb.	0	115	276	62	27	se.
St. Marks 6 mi NE	Wakulla	17	18	......	......	....	23	Dec. 17	18	......	......	......	......	......	0	......	......	......	......	......
Tallahassee Ap [1] 4 m W	Leon	64	5	68.1	100	May 31†	19	Dec. 17	5	56.68	10.35	July	0.64	Nov.	0	114	87	137	141	se.
Southern Division																				
Arcadia	De Soto	65	45	73.6	102	May 31	30	Feb. 2	45	53.55	15.21	July	0.23	Mar.	0	107	56	248	61	e
Avon Park	Highlands	145	48	74.4	102	May 31	33	Feb. 2	48	54.66	14.48	July	0.13	Feb.	0	89	133	106	126	s.
Bartow [2]	Polk	116	58	73.7	102	June 1	31	Feb. 2†	58	58.08	15.03	June	0.05	Mar.	0	120	213	79	73	se.
Belle Glade [2] 2.5 mi SE	Palm Beach	16	20	72.9	95	Apr. 24†	32	Jan. 11	20	50.65	13.05	July	0.33	Mar.	0	116	177	128	60	se.
Bradenton	Manatee	17	62	72.9	96	June 1	32	Nov. 25	62	53.89	13.49	June	0.11	**	0	79	310	38	17	nw.
Brooksville, Chinsegut	Hernando	275	53	72.6	101	May 31	32	Dec. 17	53	75.09	20.91	Aug.	0.17	Mar.	0	115	54	82	229	sw.
Bushnell 1.5 mi E.	Sumter	75	8	72.4	105	May 31	24	Feb. 2	8	60.23	18.18	July	0.29	Nov.	0	98	161	179	25	ne.
Captiva	Lee	3	6	76.5	96	June 16	40	Jan. 1†	6	40.91	16.73	Aug.	0	Mar.	0	82	156	105	104	sw.
Clearwater	Pinellas	34	13	73.8	96	June 13	36	Feb. 2†	13	78.95	21.80	Aug.	0	Mar.	0	116	279	40	46	nw.
Clermont	Lake	134	52	......	104	May 30†	......	....	52 5	......	......	......	......	......	0	......	......	......	......	......
Coconut Grove [2] 7 mi S	Dade	10	22	75.1	93	June 25	36	Feb. 9	22	55.15	14.00	Sept.	0.14	Feb.	0	125	......	......	......	se
Davenport	Polk	157	22	74.0	105	May 31†	30	Feb. 2	22	67.74	18.41	June	0.09	Feb.	0	117	219	114	32	w.
Eustis [2]	Lake	85	54	73.2	104	May 31	30	Feb. 2	54	54.07	11.93	June	0.24	Feb.	0	117	227	98	40	se
Everglades	Collier	6	18	76.2	95	May 21†	37	Feb. 2	18	57.42	16.17	Sept.	0.04	Mar.	0	123	......	......	......	sw.
Fellsmere	Indian River	25	33	73.6	100	May 31†	35	Jan. 11†	33	52.44	12.55	June	0	Feb.	0	......	144	139	82	ne.
Ft. Lauderdale 3 mi SE	Broward	5	32	......	......	....	......	....	32	......	......	......	......	......	0	......	......	......	......	......
Fort Myers [1] 4 mi S	Lee	8	61	74.4	98	May 31†	36	Feb. 2	61	52.58	12.41	July	0.03	Nov.	0	122	67	150	148	ne.
Fort Pierce [2]	St. Lucie	5	44	74.7	97	June 3	38	Feb. 2	44	51.88	17.05	Sept.	0.37	Feb.	0	113	97	157	111	e.
Homestead 3 mi NW.	Dade	11	34	73.8	97	June 4†	32	Feb. 9	34	54.28	13.99	Sept.	0.57	Feb.	0	131	72	223	70	se.
Hypoluxo	Palm Beach	12	52	75.3	98	May 30	35	Feb. 3	52	56.41	14.43	Sept.	0.68	Feb.	0	87	191	124	50	se
Inverness	Citrus	70	46	72.3	103	May 31	25	Feb. 2†	46	60.27	14.65	Aug.	0.15	Feb.	0	101	205	116	44	ne.
Key West [1]	Monroe	5	74	77.9	91	Aug. 20	54	Nov. 25	74	40.93	9.42	Aug.	0.01	**	0	101	182	113	70	e.
Kissimmee	Osceola	69	54	72.9	102	May 31	30	Feb. 2	54	50.13	17.13	June	0.19	Feb.	0	95	291	62	12	se.
La Belle	Hendry	13	14	73.8	99	June 1†	......	....	14	62.74	15.14	July	0.18	Nov.	0	......	......	......	......	......
Lake Alfred 1.5 mi E.	Polk	152	28	72.8	101	May 31	28	Feb. 2	28	60.55	18.84	June	T.	Feb.	0	98	174	131	60	ne.
Lake Hawasse [2]	Orange	111	5	72.6	101	May 31	31	Feb. 2	5	51.22	13.29	June	0.19	Feb.	0	108	......	......	......	......
Lakeland [1]	Polk	215	30	72.8	100	June 1	35	Dec. 17	30	52.24	12.94	June	0.17	Feb.	0	121	116	161	88	ne.
Lake Placid 2 mi SW	Highlands	141	12	73.9	102	May 31	29	Feb. 2	12	50.65	12.13	Sept.	0.05	Mar.	0	104	92	196	77	se.
Loxahatchee [2]	Palm Beach	14	4	73.5	98	Apr. 25	32	Dec. 1	4	54.12	12.95	Sept.	0	Mar.	0	116	......	......	......	......
Melbourne [1] 2 mi NW.	Brevard	22	7	72.3	95	July 10	35	Nov. 25	7	56.76	18.77	Sept.	0.22	May	0	98	55	179	131	e.
Merritt Island 5 mi S	do	6	63	73.6	94	Aug. 8	38	Feb. 3	63	49.61	15.01	June	0.25	Mar.	0	74	......	......	......	se.
Miami [1]	Dade	11	49	74.5	89	June 25	43	Jan. 10	49	34.54	7.79	Sept.	0.41	Feb.	0	124	135	159	71	se.
Miami Ap [1] 5.5 m WNW	do	8	6	75.1	94	June 25	39	Jan. 11	6	42.28	9.07	Oct.	0.30	Feb.	0	118	55	221	89	se.
Miami Beach	do	3	4	76.1	90	May 19	46	Jan. 10	4	36.42	8.86	Sept.	0.35	Feb.	0	131	......	......	......	se.
Moore Haven [2]	Glades	22	27	73.9	99	May 31	32	Feb. 9	27	45.48	9.47	July	0.17	Mar.	0	104	176	114	75	e.
Mountain Lake	Polk	160	10	73.1	102	May 31	27	Feb. 2	10	59.62	21.29	June	0.09	Feb.	0	115	114	226	25	ne.
Naples	Collier	6	3	75.4	97	July 8	38	Jan. 11	3	48.32	12.29	Aug.	0	Mar.	0	96	210	89	66	ne.
Okeechobee [2] 2 mi W	Okeechobee	34	26	73.1	102	May 31	28	Feb. 2	26	43.41	11.32	Sept.	0.25	Feb.	0	......	......	......	......	se.
Orlando Ap [1] 2 mi ENE	Orange	103	53	73.2	102	May 31	32	Nov. 25	53	55.95	15.87	Sept.	0.11	Feb.	0	110	55	191	119	s.
Plant City	Hillsborough	121	48	73.0	102	June 1	27	Feb. 2	48	59.78	16.37	June	0.21	Mar.	0	82	184	109	72	se.
Pompano	Broward	13	4	74.8	94	May 30†	34	Feb. 9	4	44.75	10.53	Sept.	0.04	Mar.	0	103	......	......	......	se.
Punta Gorda	Charlotte	6	31	75.5	99	May 31	39	Feb. 2	31	56.54	12.39	June	0.10	Mar.	0	93	264	74	27	w.
St. Leo	Pasco	178	52	72.5	102	May 31†	31	Feb. 2†	52	81.93	18.52	July	0.26	Nov.	0	112	153	138	74	e.
St. Petersburg	Pinellas	30	30	74.7	95	June 1†	38	Dec. 17	30	62.66	18.97	July	0.18	May	0	106	175	128	62	se.
Sanford [2]	Seminole	25	36	73.5	103	May 31†	31	Nov. 25	36	57.19	13.54	June	0.07	Mar.	0	103	61	160	144	sw.
Sarasota 5 mi E	Sarasota	29	15	71.9	96	June 15	30	Feb 2	15	65.38	16.03	July	0.03	May	0	102	......	......	......	sw.
Stuart	Martin	10	9	......	......	....	......	....	9	......	......	......	......	......	0	......	......	......	......	s.
Tampa [1] 2.5 mi SSW	Hillsborough	6	55	73.4	96	June 1	36	Feb. 2	55	66.65	18.52	June	0.20	Mar.	0	105	93	177	95	ne.
Tarpon Springs	Pinellas	18	54	73.1	97	June 14†	31	Feb. 2	54	58.75	15.78	Aug.	0.22	Nov.	0	96	197	130	38	sw.
Tavernier	Monroe	5	8	77.0	93	June 5	48	Jan. 10†	8	39.60	11.72	Sept.	0	*	0	77	......	......	......	e.
Titusville 1.6 mi W.	Brevard	14	52	74.6	102	June 1	25	Dec. 17	52	60.55	15.68	June	0.48	Feb.	0	92	38	314	13	se.
Vero Beach [1] 1 mi N	Indian River	20	4	73.4	96	June 3†	40	Feb. 2	4	47.12	10.24	Sept.	0.05	Feb.	0	99	60	201	104	e.
Wauchula	Hardee	120	12	73.5	104	May 31	28	Feb. 2	12	58.90	15.24	June	0.18	Mar.	0	......	43	314	8	e.
West Palm Beach	Palm Beach	15	15	75.2	93	June 4	45	Jan. 11†	15	78.02	14.11	Sept.	0.45	Mar.	0	109	......	......	......	se.
W. P. B. Ap [1] 5 mi SW	do	20	6	75.2	96	Apr. 27†	41	Jan. 11†	6	67.29	14.89	Sept.	0.12	Apr.	0	112	54	193	118	se.
Winter Haven [2]	Polk	176	4	73.8	103	May 31†	34	Feb. 2†	4	59.68	16.45	July	0.20	Feb.	0	115	97	184	84	ne

† On other dates also. * Feb. and Mar. ** Mar. and May

Monthly and Annual Precipitation for the Year 1945, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
Northern Division																										
Apalachicola[1]	4.45	+0.80	2.87	−1.04	0.75	−3.49	3.60	+0.80	0.99	−2.41	2.54	−3.06	11.03	+3.29	5.04	−2.51	2.65	−5.44	0.99	−2.20	0.94	−2.13	6.95	+1.83	42.80	−15.56
Blountstown[2] 2 mi SE	5.81	+1.79	2.89	−1.90	0.94	−3.06	5.35	+1.57	6.70	+2.65	2.05	−4.70	11.10	+3.68	6.13	−1.53	2.71	−3.47	2.81	−0.01	0.72	−2.44	8.46	+4.15	55.67	− 3.27
Camp Blanding[2]	4.47	......	0.91	......	0.06	......	3.93	......	1.90	......	7.83	......	9.19	...	11.40	......	6.26	......	3.48	......	1.28	......	9.14	......	59.85	......
Carrabelle	4.26	+0.97	2.92	−0.87	0.10	−3.70	4.34	+1.25	1.21	−1.49	2.98	−2.07	18.90	*12.06	8.30	+1.25	4.98	−2.79	0.87	−2.50	0.55	−2.08	6.73	+2.08	56.14	+ 2.11
Caryville[2]	4.86	+0.61	4.11	−0.75	2.38	−2.60	5.41	+1.93	3.01	−0.76	2.16	−2.53	7.94	+0.84	7.20	+0.32	6.36	+1.14	2.08	−1.65	1.74	−1.21	7.91	+2.88	55.16	− 1.78
Cedar Key	4.70	+1.76	0.70	−1.78	0	−3.07	0.80	−0.88	T.	−2.29	4.45	−0.19	9.35	+2.03	17.30	+9.32	3.50	−2.21	1.45	−1.10	0.25	−1.43	8.20	+5.24	50.70	+ 5.40
Chattahoochee[2]	7.14	......	2.76	......	3.96	......	8.16	......	5.65	......	1.20	......	10.11	......	8.12	......	8.07	......	3.66	......	0.50	......	10.79	......	70.12	......
Chipley 3 mi. E	6.02	......	4.29	......	1.76	......	5.45	......	3.04	......	2.92	......	4.94	......	3.18	......	9.04	......	1.53	......	1.56	......	7.05	......	50.78	......
Compass Lake	6.20	+2.05	3.13	−1.18	1.96	−3.51	2.89	−1.48	4.16	+0.08	4.47	−1.15	9.00	+1.39	7.01	−0.05	10.08	+5.61	2.98	+1.18	0.77	−1.56	8.14	+3.78	60.79	+ 5.16
Crescent City 2 mi. SW	3.76	+1.36	0.48	−2.41	0.51	−2.78	3.54	+1.14	1.53	−3.11	10.17	+3.08	8.73	+1.80	10.10	+3.54	8.49	+2.69	1.82	−2.31	0.33	−1.39	6.10	+3.21	55.56	+ 4.82
Crestview[1]	6.66	......	3.34	......	2.52	......	8.31	......	2.75	......	4.31	......	9.25	......	8.09	......	5.67	......	2.97	......	1.20	......	7.46	......	62.53	......
Cross City[1] 1.5 mi SE	4.46	......	1.72	......	0.18	......	2.05	......	0.98	....	7.12	......	10.19	......	8.07	......	5.83	......	0.96	......	2.88	......	6.77	......	51.21	......
Daytona B Ap[1] 3 mi SW	3.62	+1.36	0.88	−1.72	0.41	−2.67	1.53	−0.39	1.56	−2.08	7.00	+1.33	7.45	+1.96	6.83	+1.67	9.65	+3.18	5.14	−0.61	0.79	−1.68	4.50	+1.76	49.36	+ 2.11
DeFuniak Springs	6.36	+1.86	3.07	−2.71	3.12	−2.51	6.04	+2.02	4.77	+0.15	3.12	−3.35	10.12	+1.68	4.98	−2.79	7.72	+1.78	1.78	−1.84	1.16	−2.42	7.88	+2.55	60.12	− 5.58
De Land	2.79	+0.30	1.42	−1.17	0.57	−2.55	2.15	−0.41	2.87	−1.85	12.51	+4.89	5.35	−1.95	10.70	+3.56	15.01	+8.33	2.49	−2.19	1.32	−0.56	4.78	+2.20	61.96	+ 8.60
Dunnellon[1]	5.37	......	0.42	......	0.65	......	2.43	......	2.55	......	7.50	......	11.84	......	15.82	......	5.71	......	2.28	......	0.61	......	8.53	......	63.71	......
Federal Point	3.93	+1.38	0.31	−2.63	0.23	−3.21	5.09	+2.32	1.86	−2.47	7.55	+0.62	5.93	−0.78	12.49	+6.20	10.34	+4.10	2.58	−1.98	1.63	−0.17	8.67	+5.55	60.61	+ 8.93
Fernandina	4.23	+1.55	0.85	−2.20	0.03	−3.45	2.39	−0.60	2.97	−0.50	6.66	+1.10	14.43	+8.67	8.00	+2.86	11.65	+4.66	4.17	+0.16	0.62	−1.69	5.84	+2.78	61.84	+13.34
Gainesville[2]	4.48	+1.32	1.63	−1.29	T.	−3.35	4.28	+1.88	2.72	−0.43	5.42	−1.42	9.52	+2.18	15.15	+8.65	4.26	−1.11	1.39	−1.45	2.00	+0.18	9.22	+6.01	60.07	+11.17
Glen St. Mary	5.58	+2.75	1.68	−1.73	0.20	−3.71	3.00	+0.09	0.73	−3.44	5.30	−0.86	18.05	*10.62	11.97	+5.40	5.71	+0.56	2.72	−0.18	0.59	−1.12	9.03	+5.82	64.56	+14.20
High Springs	6.17	......	0.89	......	0.01	......	5.66	......	0.48	......	5.79	......	6.37	......	10.67	......	5.74	......	2.11	......	1.48	......	8.69	......	54.06	......
Hilliard	......	......	0.86	−2.49	0.04	−3.96	4.34	+1.49	......	......	......	......	17.86	+9.02	8.54	+0.94	8.32	+2.72	3.02	−0.18	......	......	......	......	......	......
Jacksonville[1]	5.26	+2.46	0.90	−2.07	0.12	−2.79	3.08	+0.70	3.26	−0.76	8.00	+2.67	8.99	+2.28	11.65	+5.84	14.27	+6.92	2.58	−1.88	0.53	−1.45	7.63	+4.61	66.27	+16.53
Jax. Airport[1] 7 mi N	5.16	+2.36	1.21	−1.76	0.18	−2.73	2.97	+0.59	0.86	−3.16	7.22	+1.89	10.31	+3.60	15.03	+9.22	9.41	+2.06	3.17	−1.29	0.36	−1.62	7.09	+4.07	62.97	+13.23
Jacksonville Beach	4.31	......	0.68	......	0.05	......	2.48	......	0.72	......	5.97	......	10.53	......	9.72	......	11.47	......	2.25	......	0.96	......	6.70	......	55.84	......
Jasper[1] 2.5 mi SE	5.73	+2.63	2.27	−1.74	0.08	−3.45	8.10	+5.33	1.99	−2.09	7.76	+1.30	10.67	+4.40	6.81	−0.10	4.23	−0.18	2.76	+0.30	0.71	−1.36	6.53	+3.09	57.64	+ 8.13
Lake City	7.71	+4.85	2.30	−1.27	0.02	−3.80	5.84	+3.26	1.61	−2.02	4.93	−2.01	10.56	+3.15	6.30	−0.01	3.19	−1.63	3.09	+0.36	1.13	−0.59	5.03	+1.54	51.71	+ 1.83
Madison	3.65	+0.48	2.63	−1.59	0.28	−3.55	9.31	+6.19	2.93	−0.83	3.98	−2.52	8.49	+1.53	6.93	−0.06	3.69	−1.33	2.60	+0.10	0.58	−1.79	9.28	+5.22	54.35	+ 1.85
Marianna 3 mi SW	5.73	+1.59	4.41	−0.27	3.71	−0.70	4.76	+0.89	4.62	+0.66	4.38	−0.58	11.39	+4.80	3.92	−2.01	6.83	+1.32	2.98	+0.14	1.05	−1.81	6.60	+1.69	60.41	+ 5.72
Monticello	3.70	−0.36	3.02	−1.28	0.58	−3.22	6.88	+3.48	1.54	−2.42	1.87	−4.33	8.78	+1.74	5.96	−2.12	3.62	−1.81	2.43	−0.69	0.55	−1.99	5.73	+0.92	44.66	−12.08
Mt. Pleasant 2.5 mi W	5.47	+1.59	2.25	−2.49	1.08	−2.29	8.24	+4.86	1.66	−1.88	3.11	−2.64	8.44	+1.96	9.84	+3.36	4.56	−1.06	1.38	−1.26	0.34	−2.10	7.87	+3.34	55.14	+ 1.39
New Smyrna 4 mi N	3.31	+0.73	0.88	−1.78	0.40	−2.84	2.46	+0.42	0.74	−3.09	8.51	+2.56	5.90	−0.04	7.10	+1.45	14.03	+7.84	3.20	−2.99	1.16	−0.97	3.82	+1.36	51.51	+ 2.65
Niceville[2]	3.90	+0.12	......	......	2.27	−2.68	4.84	+1.47	6.04	+2.92	4.01	−1.89	7.81	−0.21	7.03	+0.33	11.20	+4.92	1.62	−2.12	......	......	......	......	......	......
Ocala[2]	4.67	+1.98	0.50	−2.45	0.27	−3.45	1.90	−0.77	1.27	−2.75	9.41	+2.13	13.61	+5.67	10.86	+2.83	8.17	+2.16	1.50	−1.45	0.64	−1.06	7.63	+4.42	60.43	+ 7.26
Orange Springs	3.76	......	0.83	......	0	......	3.53	......	1.09	......	7.03	......	10.88	......	4.79	......	5.52	......	0.44	......	0.60	......	......	......	......	......
Palatka	3.50	+0.98	0.26	−2.58	......	......	5.28	+2.75	......	......	......	......	10.85	+3.57	......	......	......	......	......	......	......	......	......	......	......	......
Panama City	5.50	+1.43	3.20	−1.09	0.64	−3.16	6.62	+3.26	2.25	−1.47	3.30	−1.17	9.56	+2.57	6.01	−2.31	4.69	−2.27	1.54	−2.50	0.98	−2.24	7.48	+2.25	51.72	− 6.70
Pensacola[1]	8.39	+4.40	2.76	−1.58	3.01	−1.76	7.25	+3.22	6.91	+3.54	1.02	−3.66	6.14	−0.63	5.14	−2.88	8.11	+2.78	2.41	−1.79	0.88	−2.82	7.53	+2.88	59.55	+ 1.70
Pensacola Airport[1]	7.01	+3.02	3.08	−1.26	2.95	−1.82	6.70	+2.67	5.32	+1.95	2.63	−2.05	7.28	+0.51	4.69	−3.33	9.08	+3.75	2.79	−1.41	0.62	−3.08	7.48	+2.83	59.63	+ 1.78
Perry	7.14	+3.42	2.44	−1.42	0.06	−3.96	3.98	+1.50	3.72	+0.20	3.36	−3.80	13.29	+3.56	10.15	+1.04	3.39	−2.73	1.07	−2.07	1.29	−1.11	6.19	+3.21	56.08	− 2.16
Quincy[2]	4.80	+0.32	3.58	−0.99	2.10	−2.29	5.65	+1.94	2.22	−1.94	4.63	−1.16	10.82	+3.75	8.58	+2.46	3.57	−1.51	2.39	−0.68	0.50	−2.54	9.18	+4.53	58.02	+ 2.00
Raiford 2.5 mi SE	6.36	+3.74	1.16	−2.11	0.31	−3.19	3.98	+1.23	3.54	−0.42	5.22	−1.19	8.12	+0.80	11.38	+4.76	5.35	+0.29	2.06	−0.76	0.81	−0.82	7.13	+3.64	55.37	+ 5.97
St. Augustine	3.34	+0.90	0.20	−3.01	0.25	−2.99	6.83	+4.21	0.58	−3.00	9.82	+4.11	8.22	+2.38	7.57	+2.50	9.93	+3.67	3.51	−1.53	1.74	−0.37	9.47	+6.34	61.64	+13.21
St. Marks 6 mi NE	5.56	+1.92	2.13	−1.54	0.15	−5.04	3.98	−0.26	2.15	−0.66	3.09	−3.82	11.05	+5.13	......	......	......	......	1.21	−2.82	0.92	−2.09	8.02	+3.38	......	......
Tallahassee Ap[1] 4 mi W	2.64	−1.12	8.40	−0.79	0.91	−3.64	4.46	+1.06	2.47	−1.08	5.91	−0.20	10.35	+2.92	8.09	+1.45	3.91	−1.57	4.74	+1.95	0.64	−2.13	9.06	+4.56	56.58	+ 1.41
Southern Division																										
Arcadia	1.65	−0.54	0.43	−1.70	0.23	−2.35	1.43	−0.76	1.72	−2.63	10.34	+3.54	15.21	+7.57	5.39	−3.12	8.14	+1.43	5.53	+1.74	0.40	−0.99	3.08	+1.20	53.55	+ 3.39
Avon Park	1.95	−0.27	0.03	−2.40	0.40	−1.77	1.61	−0.76	2.45	−2.07	14.09	+5.96	14.48	+6.30	2.79	−5.04	8.43	+1.76	5.94	+1.90	0.49	−1.07	2.00	−0.10	54.66	+ 2.44
Bartow[2]	2.40	−0.25	0.26	−2.44	0.05	−2.90	4.48	+2.05	1.92	−2.90	15.03	+6.70	13.36	+5.60	5.75	−2.30	7.97	+0.44	3.90	+0.27	1.09	−0.62	1.96	−0.28	58.08	+ 2.77
Belle Glade[2] 2.5 mi SE	2.10	+0.42	0.36	−1.12	0.33	−2.37	0.90	−2.04	2.52	−1.08	8.49	−0.52	13.05	+6.15	6.28	−1.78	10.38	+2.97	2.81	−2.03	1.52	−1.38	1.91	+0.59	50.65	− 2.19
Bonita Sp. 1.5 mi E	2.27	......	0.54	......	0	......	1.27	......	2.28	......	9.77	......	18.54	......	13.67	......	4.92	......	3.86	......	0	......	2.09	......	59.21	......
Bradenton	3.48	+0.85	0.25	−2.53	0.10	−2.24	2.30	−0.01	0.10	−2.96	13.49	+6.59	11.47	+1.74	13.37	+3.79	2.02	−5.62	3.73	+0.34	0.20	−1.69	3.38	+1.03	53.89	− 0.71
Brooksville, Chinsegut	2.71	+0.06	0.50	−2.30	0.17	−2.90	0.79	−1.85	1.24	−2.80	20.81	*12.70	15.36	+5.73	20.91	*12.47	6.28	+0.09	1.37	−1.96	0.64	−1.43	4.31	+1.52	75.09	+19.33
Bushnell 1.5 mi E	2.82	......	0.36	......	0.39	......	1.50	......	1.14	......	15.77	......	18.18	......	6.54	......	7.20	......	1.91	......	0.29	......	4.13	......	60.23	......
Canal at County Line[1]	1.72	......	0.46	......	0.75	......	2.25	......	1.80	......	6.35	......	9.61	......	6.56	......	6.41	......	......	......	1.37	......	0.65	......	......	......
Canal Point[1]	1.09	......	0.85	......	0.03	......	0.61	......	2.38	......	10.04	......	8.77	......	5.97	......	10.23	......	3.28	......	0.44	......	0.42	......	44.11	......
Captiva	2.06	......	0.25	......	0	......	0.48	......	0.39	......	7.07	......	4.11	......	16.73	......	4.16	......	4.12	......	0.11	......	1.43	......	40.91	......
Clearwater	4.83	+2.57	0.88	−2.55	0	−3.05	0.30	−2.28	0.63	−1.50	17.74	*10.18	14.41	+5.00	21.80	*11.22	8.77	+1.54	3.61	+0.32	0.79	−0.38	5.19	+3.22	78.95	+24.29
Clermont	2.76	+0.40	0.17	−2.37	0.54	−2.26	0.69	−1.90	1.55	−2.91	16.50	+9.54	9.85	+2.78	7.82	+0.32	8.33	+2.10	0.57	−2.64	......	......	......	......	......	......
Coconut Grove[2] 7 mi S	3.33	+0.63	0.14	−1.56	0.97	−1.54	1.74	−1.62	1.16	−5.52	2.34	−4.13	10.42	+5.48	4.91	−1.50	14.00	+6.48	13.72	+4.86	1.38	−0.86	1.04	−0.67	55.15	+ 0.05
Dania[2] 5 mi W	1.83	......	0.59	......	0.20	......	2.56	......	2.13	....	3.49	....	13.99	......	9.37	......	8.92	......	11.50	......	2.75	......	2.98	......	60.68	......
Davenport	4.23	+2.07	0.09	−2.33	0.46	−2.25	1.59	−0.45	0.78	−3.13	18.44	*12.10	13.60	+6.78	7.85	−0.01	10.77	+4.03	5.60	+1.68	0.87	−0.79	3.46	+1.47	67.74	+19.17
Eustis[2]	3.12	+0.58	0.24	−2.20	0.67	−2.28	1.59	−0.90	1.96	−2.27	11.93	+5.80	11.46	+4.22	10.41	+4.39	7.39	+1.64	1.25	−2.29	0.29	−1.60	4.66	+2.31	54.97	+ 7.40
Everglades	3.38	+1.38	0.92	−0.38	0.04	−1.81	5.91	+4.56	0.97	−3.98	4.77	−2.18	10.41	+3.11	8.03	−0.77	16.17	+7.62	4.15	−1.55	0.65	−0.80	2.02	+0.82	57.42	+ 6.02
Felda[1]	1.73	......	1.78	......	0.39	......	0.97	......	1.12	......	11.16	......	10.86	......	6.98	......	6.06	......	3.45	......	0.48	......	0.83	......	45.81	......
Fellsmere	1.61	−0.76	0	−2.14	0.71	−1.64	0.82	−1.85	1.31	−3.10	12.55	+6.34	8.60	+1.98	6.87	−0.77	11.71	+3.47	4.01	−1.81	2.85	+0.49	1.40	−0.61	52.44	− 0.40
Ft. Lauderdale 3 mi SE	4.02	+0.93	0.61	−1.23	0.07	−3.04	1.17	−3.86	2.98	−2.94	5.41	−2.62	8.19	+2.64	......	......	......	......	......	......	......	......	......	......	......	......
Fort Myers[1] 4 mi S	2.19	+0.43	0.68	−1.34	0.10	−1.79	0.21	−1.68	1.58	−2.54	11.97	+3.06	12.41	+4.25	11.06	+2.24	5.71	−1.74	5.19	+0.71	0.03	−1.30	1.45	−0.11	52.58	+ 0.19
Fort Pierce[2]	1.16	−1.72	0.37	−1.75	1.51	−1.15	1.69	−1.17	0.98	−3.27	4.23	−1.24	4.32	−1.18	5.38	+0.22	17.05	+9.80	6.74	−0.16	4.28	+1.51	4.17	+2.20	51.88	+ 2.09
Grape Hammock	2.03	......	0.36	......	0.15	......	0.12	......	1.04	......	14.11	......	7.15	......	4.79	......	11.67	......	4.17	......	2.21	......	......	......	......	......
Hart Lake	8.46	......	0.20	......	0.64	......	1.44	......	1.74	......	17.65	......	9.50	......	5.64	......	11.16	......	3.41	......	0.85	......	......	......	......	......
Hatchn	4.94	......	0.20	......	0.60	......	......	......	0.88	......	15.16	......	4.60	......	8.80	......	9.40	......	4.02	......	1.20	......	1.82	......	......	......
Hialeah[2]	1.86	......	0.82	......	1.15	......	4.14	......	0.82	......	2.60	......	5.26	......	3.03	......	9.00	......	9.70	......	1.21	......	1.89	......	40.98	......
Hillsboro River St. Pk[2]	8.56	......	......	......	0.71	......	......	......	1.38	......	22.18	......	20.53	......	15.28	......	8.88	......	4.37	......	0.62	......	3.83	......	......	......
Homestead 3 mi NW.	2.66	+0.47	0.57	−1.27	1.30	−0.60	2.12	−1.54	1.28	−5.02	3.40	−5.10	5.63	−1.34	6.43	−1.87	13.99	+5.45	11.50	+1.73	4.06	+0.94	1.34	−0.17	54.28	− 8.32
Hypoluxo	1.40	−1.62	0.65	−2.37	2.31	−0.53	2.57	−1.17	0.70	−4.28	7.29	−0.05	7.68	+2.55	5.29	−0.61	14.43	+6.01	6.96	−2.62	2.25	−1.23	4.88	+2.89	56.41	− 3.03
Immokalee[2] 1.4 mi NW	1.80	......	0.92	......	0.18	......	2.14	......	0.60	......	9.51	......	13.10	......	8.05	......	7.33	......	6.86	......	0.44	......	2.16	......	53.09	......
Inverness	3.48	+1.04	0.15	−2.40	0.58	−2.63	0.96	−1.42	0.84	−3.15	12.24	+5.33	12.62	+4.00	14.65	+6.88	6.87	+1.08	2.41	−0.32	0.30	−1.59	5.17	+2.25	60.27	+ 9.07
Isleworth[2]	8.93	+1.62	0.18	−2.35	0.92	−1.94	1.03	−1.56	1.76	−2.33	15.02	+7.91	12.24	+5.86	6.19	−0.94	11.11	+4.84	2.19	−1.29	0.50	−1.20	3.32	+1.21	58.39	+ 9.83
Kendal[2] .... mi ESE	6.01	......	0.05	......	1.21	......	1.27	......	1.11	....	1.80	....	9.64	......	4.06	....	12.11	......	11.37	......	1.50	......	1.06	......	51.19	......
Key West[1]	1.04	−0.92	0.09	−1.25	0.04	−1.35	1.14	−0.15	0.04	−3.50	3.47	−0.77	6.39	+3.11	9.42	+4.91	8.04	+1.34	6.24	+0.24	3.83	+1.64	1.19	−0.48	40.93	+ 2.82
K. West Ap[1] 4.5 mi E	1.52	−0.44	0.08	−1.26	0.09	−1.30	0.41	−0.88	0.12	−3.42	2.98	−1.26	3.85	+0.57	11.34	+6.83	7.89	+1.19	6.92	+0.92	3.02	+0.83	0.80	−0.87	39.02	+ 0.91
Kissimmee	8.85	+0.92	0.19	−2.51	0.43	−2.51	2.76	+0.28	0.55	−3.95	17.13	*10.48	5.86	−1.69	3.25	−8.81	9.41	+3.90	3.01	−1.00	0.98	−0.95	3.21	+0.91	50.13	+ 0.07
La Belle	1.94	+0.85	0.56	−1.31	1.45	−1.38	1.00	−2.70	1.19	−1.96	12.59	+4.59	15.14	+7.56	13.71	+6.33	8.77	+2.08	5.38	+2.51	0.18	−1.01	0.83	−0.29	62.74	+14.77
Lake Alfred, 15 mi E.	4.14	+1.52	T.	−2.88	0.37	−2.15	0.99	−1.47	0.34	−5.29	18.84	*11.89	11.74	+4.21	6.40	−1.63	8.40	+1.86	4.01	+0.25	0.72	−1.14	4.60	+2.40	60.55	+ 7.57

Monthly and Annual Precipitation for the Year 1945, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
Lake Hiawasse [2]	3.75	......	0.19	......	0.39	......	0.99	......	2.96	......	13.29	......	7.17	......	4.86	......	10.30	......	3.42	......	0.69	......	3.21	......	51.22	......
Lakeland [1]	4.92	+2.34	0.17	−2.56	0.92	−2.36	0.44	−1.86	0.92	−3.93	12.94	+4.98	11.47	+3.63	6.82	−0.96	6.07	−0.37	3.39	+0.77	0.77	−1.07	3.41	+1.01	52.24	− 0.48
Lake Placid 2mi SW ..	1.11	......	0.29	......	0.05	......	3.52	......	3.90	......	9.82	......	9.31	......	3.84	......	12.13	......	6.17	......	0.99	......	2.52	......	50.65	......
Loxahatchee [2].........	2.63	......	1.75	......	0	......	1.40	......	2.67	......	10.09	......	6.64	......	6.00	......	12.95	......	6.18	......	1.50	......	2.31	......	54.12	......
Melbourne [1] 2 mi NW...	4.91	......	0.32	......	1.16	......	2.00	......	0.22	......	8.97	......	7.23	......	3.08	......	18.77	......	3.70	......	4.74	......	1.66	......	56.76	......
Merritt Island 5 mi S....	3.98	+1.26	0.60	−1.78	0.25	−2.56	1.24	−1.01	0.79	−8.21	15.01	+8.81	5.44	−0.93	2.49	−2.94	10.08	+2.78	5.84	−0.75	1.73	−0.44	2.16	−0.36	49.61	− 1.13
Miakka River St. Park	1.38	......	0.41	......	0.16	......	......	......	0.42	......	11.80	......	14.36	......	10.74	......	5.21	......	3.59	......	0.37	......	2.11	......	......	......
Miami [1]	1.93	−0.84	0.41	−1.62	0.70	−1.93	2.44	−0.97	0.82	−6.33	2.05	−5.12	4.01	−1.59	4.15	−1.73	7.79	−0.86	6.61	−1.13	1.26	−2.00	2.37	+0.39	34.54	−23.23
Miami Ap [1] 5.5 m WNW	1.70	−0.57	0.30	−1.73	0.74	−1.89	2.86	−0.55	1.92	−5.23	1.81	−5.36	7.35	+1.75	4.27	−1.61	8.94	+0.29	9.07	+1.33	1.40	−1.86	1.92	−0.06	42.28	−15.49
Miami Beach..........	2.45	......	0.35	......	0.37	......	2.02	......	0.41	......	2.81	......	4.83	......	4.60	......	8.86	......	6.22	......	0.92	......	2.58	......	36.42	......
Moore Haven [2]	1.82	+0.26	0.27	−1.67	0.17	−1.83	3.20	+0.41	2.22	−1.76	7.07	−2.54	9.47	+2.80	6.86	−1.54	8.38	+1.60	4.92	+1.02	0.53	−0.96	0.57	−0.26	45.48	− 4.47
Mountain Lake........	3.63	+1.89	0.09	−2.28	0.38	−2.02	0.94	−1.31	0.75	−4.05	21.29	°14.29	13.30	+5.44	4.29	−4.51	8.50	+2.70	3.30	−0.70	1.25	−0.05	1.90	+0.15	59.62	+ 9.05
Naples	2.42	......	0.34	......	0	......	2.45	......	0.13	......	6.41	......	8.88	......	12.29	......	8.88	......	3.89	......	1.03	......	1.60	......	48.32	......
Nittaw 1.2 mi S........	4.44	......	0	......	0.78	......	5.11	......	0.78	......	13.68	......	5.61	......	1.36	......	7.23	......	3.93	......	2.97	......	1.82	......	47.71	......
Okeechobee [2] 2 mi W ..	1.61	−0.15	0.25	−1.75	1.90	−0.27	4.29	+1.85	1.47	−2.62	5.04	−2.38	4.78	−1.74	5.37	−2.23	11.32	+5.01	5.17	+0.67	1.31	−0.21	0.90	−0.71	43.41	− 4.53
Orlando Ap [1] 2 mi ENE	3.86	+1.41	0.11	−2.20	0.54	−2.53	1.47	−1.08	2.93	−1.55	13.70	+6.55	7.06	−1.09	5.28	−1.58	15.87	+9.17	1.61	−3.00	1.00	−0.67	2.52	+0.17	55.95	+ 3.60
Ortona [1]	1.54	......	1.14	......	0	......	0.93	......	0.19	......	9.18	......	8.81	......	4.96	......	12.21	......	3.92	......	0.31	......	0.43	......	43.62	......
Pennsuco [1] 4 mi NW....	1.38	......	0.01	......	0.58	......	1.74	......	0.16	......	6.00	......	7.67	......	8.04	......	9.17	......	4.16	......	0.83	......	......	......	......	......
Peters [2]	3.62	......	0	......	0.88	......	2.92	......	1.35	......	2.33	......	8.88	......	7.60	......	12.34	......	12.16	......	1.14	......	1.55	......	54.77	......
Plant City.............	3.07	+0.69	0.36	−2.08	0.21	−2.60	1.65	−0.30	0.75	−3.78	16.37	+8.79	14.08	+6.39	9.24	+0.99	5.13	−0.81	4.27	+1.30	0.63	−0.87	4.02	+1.85	59.78	+ 9.57
Pompano	2.76	......	1.08	......	0.04	......	0.53	......	1.06	......	3.81	......	7.24	......	7.90	......	10.53	......	6.74	......	1.80	......	1.26	......	44.75	......
Port Mayaca [1]	1.04	......	0.23	......	0	......	0.69	......	1.75	......	7.75	......	6.58	......	5.75	......	12.56	......	6.59	......	1.47	......	1.34	......	45.75	......
Punta Gorda...........	1.81	−0.43	0.26	−1.57	0.10	−2.11	1.50	−0.70	0.67	−2.94	12.39	+4.91	7.26	−0.28	10.79	+2.74	8.61	+0.39	9.64	+5.67	0.29	−1.27	3.22	+1.37	56.54	+ 5.78
St. Leo................	3.48	+0.52	0.32	−2.45	0.53	−2.64	0.37	−1.95	3.97	−0.30	16.90	+8.66	18.52	°10.42	17.60	+8.83	13.10	+6.49	2.70	−0.90	0.26	−1.82	4.18	+1.57	81.93	+26.43
St. Lucie Lock No. 2. [1]	0.81	......	4.94	......	0	......	2.54	......	0.47	......	5.90	......	4.47	......	3.06	......	10.62	......	4.66	......	1.93	......	1.21	......	40.46	......
St. Petersburg..........	3.28	+0.65	0.53	−2.27	0.37	−2.21	0.33	−1.94	0.18	−2.89	12.12	+6.22	18.97	+9.78	16.53	+7.27	4.13	−3.59	2.84	−0.39	0.21	−1.67	3.17	+0.46	62.66	+ 9.42
Sanford [2]	4.31	+1.96	0.36	−1.95	0.07	−2.67	1.97	−0.24	2.56	−1.44	13.54	+6.06	10.50	+2.87	3.34	−3.76	13.29	+7.30	2.06	−2.60	0.61	−1.16	4.58	+2.31	57.19	+ 6.68
Sarasota 5 mi E	1.77	−0.77	0.56	−1.93	0.13	−2.12	1.82	−0.61	0.03	−3.31	11.96	+5.03	16.03	+5.78	11.70	+0.45	5.14	−3.23	2.88	−0.29	0.17	−1.56	3.19	+0.87	55.38	− 1.69
South Bay 3 mi S [1]......	1.68	......	0.91	......	0.26	......	0.31	......	3.48	......	6.92	......	10.62	......	5.22	......	10.42	......	2.54	......	1.78	......	1.57	......	45.71	......
Stuart..................	......	......	2.00	......	0.02	......	0.71	......	......	......	6.05	......	8.34	......	......	......	12.84	......	7.33	......	2.77	......	2.12	......	......	......
Tam. Trail [2], 40 mi. Bnd	1.55	......	0.53	......	1.35	......	2.39	......	3.65	......	6.66	......	10.88	......	8.26	......	10.52	......	4.69	......	2.50	......	0.57	......	53.55	......
Tampa [1] 2.5 mi SSW ..	4.05	+1.36	0.75	−1.81	0.20	−2.23	1.55	−0.46	0.42	−2.57	18.52	°11.27	12.23	+4.28	12.28	+4.10	8.19	+1.77	4.01	+0.92	0.75	−0.97	3.70	+1.63	66.65	+17.29
Tarpon Springs........	3.43	+1.05	0.44	−2.28	0.47	−2.30	1.35	−0.78	1.01	−2.06	10.62	+4.86	9.70	+1.22	15.78	+6.62	7.23	+0.32	4.40	+1.20	0.22	−1.78	4.10	+1.48	58.75	+ 7.55
Tavernier..............	1.70	−0.20	0	−1.70	0	−1.60	0.54	−1.13	1.08	−3.12	1.36	−2.95	3.54	+0.42	9.99	+4.72	11.72	+4.05	6.98	−1.04	1.49	−0.95	1.20	−0.32	39.60	− 3.82
Titusville 1.6 mi W.....	3.31	+0.86	0.48	−2.22	0.49	−2.34	2.90	+0.83	0.58	−4.29	15.68	+9.46	9.85	+2.52	4.96	−1.58	15.19	+8.32	5.52	−2.11	0.54	−1.54	3.05	+0.38	60.55	+ 8.29
Venus [1] 2.9 mi SE	1.63	......	0.14	......	0.46	......	1.74	......	3.79	......	9.91	......	8.38	......	6.20	......	9.64	......	5.74	......	0	......	0.67	......	48.30	......
Vero Beach [1] 1 mi N	1.00	......	0.05	......	0.59	......	2.00	......	2.06	......	3.80	......	8.90	......	3.82	......	10.24	......	7.16	......	5.11	......	2.89	......	47.12	......
Wauchula..............	2.85	......	0.19	......	0.18	......	0.22	......	0.29	......	15.24	......	13.62	......	5.58	......	7.99	......	5.55	......	0.42	......	1.77	......	53.90	......
West Palm Beach......	1.78	−1.84	3.13	+0.15	0.45	−2.93	1.07	−2.94	0.46	−4.33	13.32	+5.33	9.81	+3.75	13.56	+7.22	14.11	+5.14	8.57	−1.45	2.63	−0.83	4.18	+1.68	73.02	+ 9.45
W. P. B. Ap [1] 5 mi SW..	1.64	−1.43	2.58	−0.40	1.04	−2.84	0.12	−3.89	0.48	−4.31	11.31	+3.32	9.95	+3.89	11.02	+4.68	14.89	+5.92	8.42	−1.60	1.75	−1.71	4.09	+1.59	67.29	+ 3.72
Winter Haven [2]........	5.19	......	0.20	......	0.57	......	1.19	......	0.49	......	14.46	......	16.45	......	3.96	......	9.03	......	4.28	......	1.00	......	2.86	......	59.68	......

T. Amount too small to measure. ° Plus

Monthly and annual evaporation (inches) and wind movement (miles)

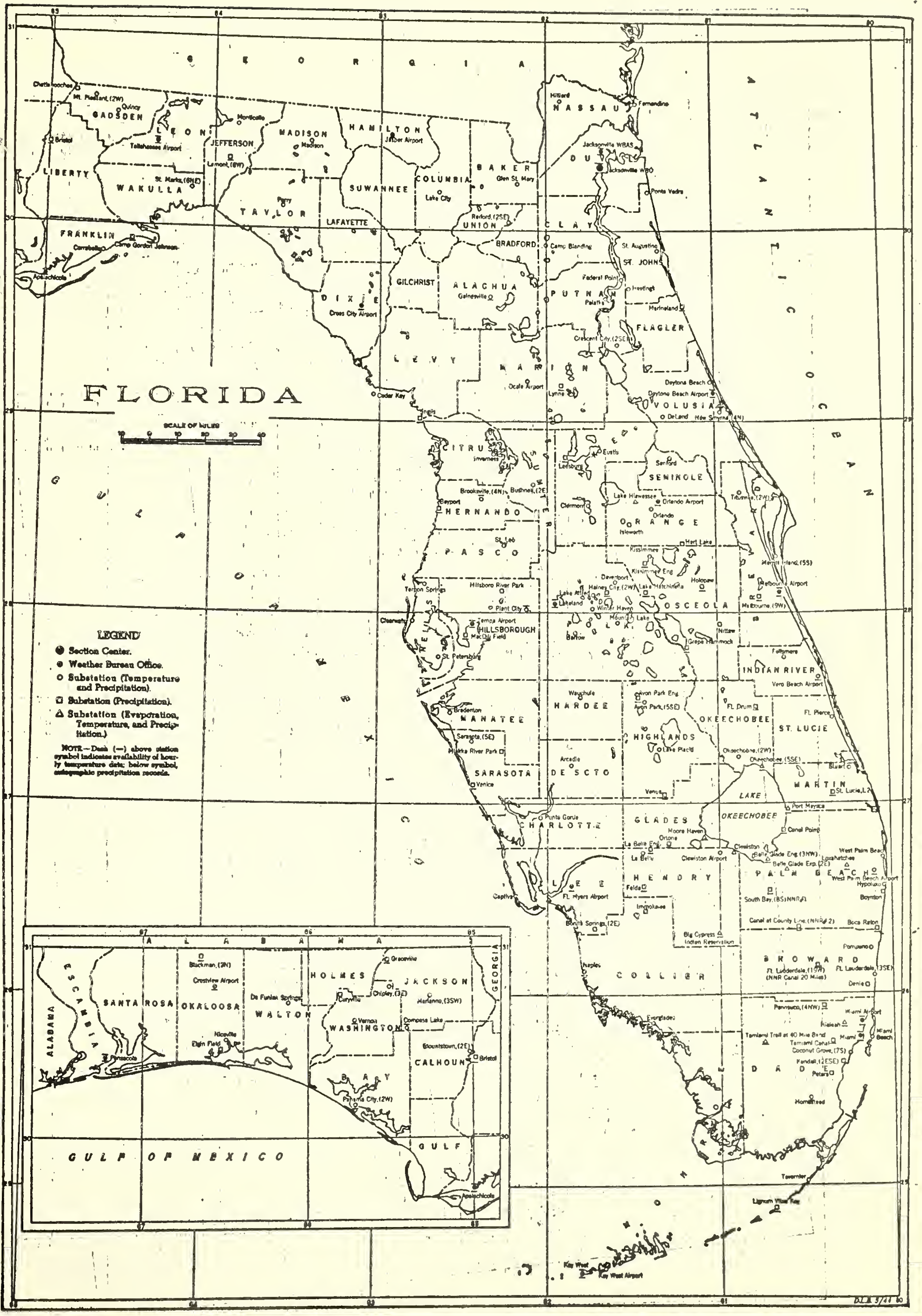
Stations		Jan.	Feb.	March	April	May	June	July	August	Sept.	October	November	December	Annual
Belle Glade	Evaporation ..	3.675	3.890	6.168	7.065	7.416	6.094	5.727	6.377	5.442	4.371	4.253	3.037	63.515
	Wind movemnt	[a]2,896	2.915	[b]2,950	3,095	[f]2,379	[b]2,575	[i]1.420	[e]1,942	[e]2,126	2,359	[f]2,210	[h]1,901	28,768
Belle Glade H.G. No. 4	Evaporation ..	3.25	3.65	5.78	6.96	7.89	6.17	3.61	4.39	3.41	2.86	3.68	2.30	53.95
Clewiston H. G. No. 2	Evaporation ..	2.77	3.21	5.32	5.84	6.92	5.57	3.46	5.25	3.37	3.36	4.10	2.32	51.49
Hialeah...............	Evaporation ..	3.386	4.300	6.145	7.536	8.812	7.207	7.042	7.439	6.570	4.753	4.247	3,267	70.704
Lake Hiawasse........	Evaporation ..	2,900	3,508	6,053	6,601	8,725	7,007	5,422	5.205	....	....	3.220	2,396	....
	Wind movemnt	1.876	1.537	1.625	1.962	1.720	1.480	1.042	1.043	....	....	[j]1.278	1.680	....
Loxahatchee	Evaporation ..	3.964	4.470	6.268	7.782	8.500	8.078	6.094	7.314	5.646	4.704	4.483	3.054	70.357
Moore Haven..........	Evaporation ..	3.13	3.31	5.46	6.64	7.28	5.13	4.38	4.59	3.76	3.86	3.83	2.58	53.95
Okeechobee H.G. No. 6	Evaporation ..	3.90	4.67	7.09	7.63	8.57	6.87	6.59	5.45	3.84	4.35	4.63	2.66	66.25
Port Mayaca	Evaporation ..	2.55	1.86	4.59	6.75	6.98	5.24	3.02	3.37	3.43	2.94	5.33	2.36	46.42
Tamiami Trail 40 mile Bend............	Evaporation...	3.616	4.878	6.461	6.806	7.798	7.411	6.727	....	....	....	....	....	....

NOTE: Observations taken in morning, about 8 a. m. Anemometer at Lake Hiawasse is 4 inches above evaporation pan, at Belle Glade 30 feet.

Monthly and Annual Mean Temperatures for the Year 1945, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
Northern Division																										
Apalachicola	53.2	− 0.5	59.4	+ 3.1	68.4	+ 6.8	70.7	+ 3.6	73.0	− 1.5	81.0	+ 1.2	80.6	− 1.1	81.4	+ 0.2	80.8	+ 2.3	70.4	− 0.2	62.0	+ 0.7	50.6	− 5.1	59.3	+ 0.8
Blountstown 1.5 mi E	50.0	− 3.1	59.2	+ 2.8	58.4	+ 7.2	71.1	+ 3.5	73.8	− 1.0	81.0	+ 0.7	80.8	− 0.7	81.4	+ 0.2	80.2	+ 1.6	67.8	− 1.7	59.2	0	47.8	− 5.8	68.4	+ 0.2
Camp Blanding	55.4	....	60.8	....	70.5	....	73.0	....	74.8	....	81.8	....	80.6	....	81.3	....	80.8	....	71.6	....	63.0	....	55.6	....	70.8	....
Carrabelle	53.6	− 0.6	59.2	+ 3.7	68.2	+ 6.9	59.8	+ 2.9	72.5	− 1.8	80.6	+ 0.8	80.0	− 1.4	81.4	+ 0.1	81.6	+ 2.8	72.6	+ 1.7	60.8	− 0.2	50.2	− 4.7	69.2	+ 0.8
Cedar Key	55.7	− 2.2	63.8	+ 4.2	71.2	+ 7.5	75.0	+ 5.2	77.2	+ 1.2	83.2	+ 2.4	82.1	0	83.4	+ 1.0	83.4	+ 3.1	75.1	+ 1.6	67.0	+ 2.7	55.5	− 3.3	72.2	+ 2.0
Chipley 3 mi E	51.9	....	59.3	....	68.2	....	69.5	....	72.0	....	79.7	....	79.6	....	79.8	....	79.2	....	66.6	....	59.4	....	....	....	....	....
Compass Lake	51.3	− 2.2	59.2	+ 4.0	68.1	+ 7.7	70.1	+ 3.7	72.8	− 1.2	80.2	+ 0.1	80.6	− 0.6	81.2	+ 0.5	80.2	+ 2.2	68.3	− 1.3	60.2	+ 1.0	50.0	− 5.1	68.5	+ 0.7
Crescent City 2 mi SE	56.9	− 1.7	63.8	+ 3.5	70.8	+ 5.0	74.0	+ 4.4	74.5	− 1.0	81.2	+ 1.3	80.5	− 1.1	80.1	− 1.5	79.8	+ 0.5	73.3	+ 0.6	63.7	− 1.0	56.6	− 2.2	71.2	+ 0.5
Crestview 2 mi N	50.6	....	57.8	....	67.9	....	69.0	....	71.8	....	80.6	....	80.2	....	81.4	....	79.6	....	57.0	....	59.8	....	47.1	....	67.7	....
Cross City 1.5 mi SE	52.6	....	61.0	....	68.7	....	72.4	....	73.0	....	80.5	....	80.6	....	81.4	....	81.0	....	70.2	....	60.8	....	52.5	....	59.6	....
Daytona B. Ap 3 mi SW	57.4	− 1.1	64.4	+ 5.1	70.1	+ 5.8	72.6	+ 4.0	73.8	+ 0.3	80.6	+ 2.0	80.8	+ 0.6	81.0	+ 0.6	81.3	+ 2.7	74.3	+ 1.9	64.5	− 0.4	57.8	− 1.4	71.6	+ 1.7
De Funiak Springs	52.2	− 0.6	59.3	+ 4.9	69.6	+ 8.5	71.5	+ 4.9	74.1	− 0.3	82.3	+ 2.6	81.8	+ 1.0	82.2	+ 1.4	80.6	+ 2.7	58.5	− 0.3	51.5	+ 2.4	48.2	− 5.1	69.3	+ 1.8
De Land	57.6	− 1.7	64.4	+ 3.4	71.6	+ 6.1	74.7	+ 5.1	74.4	− 1.2	81.3	+ 1.7	81.0	− 0.4	81.3	− 0.2	80.6	+ 1.2	73.1	+ 0.2	53.4	− 1.0	58.0	− 1.7	71.8	+ 1.0
Dunnellon	55.2	....	63.2	....	71.2	....	74.4	....	74.2	....	81.4	....	80.8	....	81.6	....	81.0	....	71.9	....	61.4	....	54.8	....	70.9	....
Federal Point §	57.6	− 0.2	64.0	+ 4.7	71.1	+ 6.6	74.2	+ 5.2	76.4	+ 1.4	81.6	+ 1.9	82.0	+ 0.4	81.4	− 0.3	81.4	+ 2.2	73.8	+ 1.2	54.6	+ 0.2	57.2	− 1.3	72.1	+ 1.8
Fernandina	55.0	− 0.5	60.9	+ 4.1	69.4	+ 7.0	72.2	+ 4.3	74.8	+ 0.4	81.4	+ 1.9	81.0	− 0.4	81.5	+ 0.1	81.4	+ 2.3	71.4	− 0.4	64.2	+ 1.8	53.4	− 3.1	70.5	+ 1.5
Gainesville	55.7	− 1.4	63.2	+ 4.7	71.2	+ 6.8	73.8	+ 4.7	74.1	− 1.5	81.5	+ 1.8	80.4	− 0.8	80.6	− 0.5	80.4	+ 1.4	71.6	− 0.4	63.0	− 0.2	54.4	− 2.9	70.8	+ 0.9
Glen St. Mary	52.8	− 2.2	60.8	+ 4.0	68.4	+ 5.9	71.2	+ 3.8	72.2	− 2.1	80.9	+ 1.8	80.8	− 0.3	80.7	− 0.5	80.7	+ 2.5	69.4	− 0.6	61.2	+ 0.2	51.9	− 3.1	69.2	+ 0.7
High Springs	54.0	....	62.4	....	70.0	....	72.9	....	73.1	....	81.2	....	80.6	....	80.8	....	80.7	....	70.8	....	62.2	....	54.0	....	70.2	....
Hilliard	....	....	59.6	+ 2.9	67.6	+ 5.1	71.1	+ 3.8	....	....	....	....	80.6	− 0.2	80.0	− 0.9	....	....	57.5	− 2.1	....	....	....	....	....	....
Jacksonville	54.7	− 0.7	62.1	+ 4.1	71.3	+ 8.7	72.5	+ 3.8	74.8	− 0.2	82.1	+ 2.2	82.0	− 0.1	81.0	− 0.7	81.2	+ 2.9	70.5	− 0.5	62.5	+ 0.3	53.1	− 3.2	70.7	+ 1.4
Jax. Airport 7 mi N	53.2	− 0.4	61.0	+ 4.1	70.0	+ 8.5	72.2	+ 4.2	73.8	− 0.8	82.0	+ 1.5	82.1	− 1.0	81.4	− 0.9	81.0	+ 2.7	69.6	− 0.5	61.0	+ 0.5	52.1	− 1.9	70.0	+ 1.4
Jacksonville Beach	55.0	....	60.5	....	67.2	....	71.8	....	73.6	....	79.8	....	79.6	....	80.2	....	80.6	....	71.9	....	63.7	....	54.4	....	59.9	....
Jasper 2.5 mi SE	51.3	− 2.4	59.2	+ 4.1	67.2	+ 4.0	69.4	+ 2.3	71.9	− 2.8	80.2	+ 0.8	80.4	− 0.7	80.5	− 0.3	79.8	+ 1.0	67.8	− 1.7	59.6	− 1.0	49.2	− 4.8	58.0	− 0.2
Lake City	53.7	− 1.9	62.6	+ 5.9	70.8	+ 7.5	72.8	+ 4.1	74.6	− 0.7	81.2	+ 1.4	81.0	0	81.4	+ 0.3	81.2	+ 2.7	71.4	+ 1.3	64.4	+ 3.1	54.6	− 1.5	70.8	+ 1.8
Madison	52.0	− 2.9	60.2	+ 3.7	70.1	+ 7.5	71.0	+ 2.7	73.9	− 1.3	81.7	+ 1.6	80.5	− 0.5	80.7	− 0.5	80.0	+ 1.2	59.0	− 1.3	51.3	+ 0.7	50.1	− 4.7	69.2	+ 0.5
Marianna 3 mi SW	52.8	+ 0.2	60.0	+ 5.2	68.4	+ 7.1	70.6	+ 3.7	72.8	− 1.4	80.7	+ 1.0	80.6	− 0.4	31.1	+ 0.2	80.0	+ 1.9	68.0	− 0.8	51.4	+ 2.4	48.6	− 4.7	68.8	+ 1.2
Monticello	54.0	+ 0.2	57.4	+ 2.4	68.1	+ 6.9	70.3	+ 3.1	75.5	+ 1.3	80.7	+ 1.5	80.3	− 0.2	80.2	− 0.1	79.4	+ 1.3	68.6	− 1.1	60.2	+ 0.2	48.2	− 5.3	68.5	+ 0.9
Mt. Pleasant 2.5 mi W	51.6	− 2.4	59.0	+ 3.7	67.5	+ 6.7	69.0	+ 2.3	72.0	− 1.7	79.4	+ 0.3	79.3	− 0.9	78.7	− 1.1	77.4	+ 0.4	55.4	− 1.9	59.0	+ 0.4	47.1	− 5.4	67.2	0
New Smyrna 4 mi N	58.8	− 0.5	66.2	+ 5.7	70.1	+ 5.3	73.0	+ 4.3	73.6	− 0.3	79.2	+ 0.9	79.4	− 0.8	79.5	− 0.7	79.2	+ 0.4	73.9	+ 0.1	64.9	− 0.9	58.6	− 1.6	71.4	+ 1.0
Niceville	52.6	− 1.2	....	....	67.0	+ 7.8	69.5	+ 4.1	71.4	− 1.2	80.0	+ 0.9	80.2	− 0.3	81.2	+ 1.0	79.2	+ 1.6	69.4	+ 0.2	....	....	....	....	....	....
Ocala	55.2	− 2.3	64.4	+ 4.8	71.8	+ 7.2	75.0	+ 5.4	77.4	+ 1.7	82.3	+ 2.5	80.8	− 0.3	81.4	+ 0.2	81.0	+ 2.2	72.0	+ 0.1	62.2	− 1.1	55.6	− 2.4	71.6	+ 1.5
Palatka	55.8	− 3.1	64.7	+ 4.3	....	....	74.2	+ 4.7	....	....	....	....	81.4	− 0.7	....	....	....	....	....	....	....	....	....	....	....	....
Panama City §	53.2	− 0.4	60.1	+ 4.4	59.1	+ 7.7	71.2	+ 4.0	73.8	− 0.8	81.6	+ 1.2	80.8	− 1.0	81.8	+ 0.8	81.4	+ 2.3	70.4	0	63.1	+ 2.7	50.4	− 4.1	69.7	+ 1.3
Pensacola	52.2	− 0.3	58.3	+ 3.1	57.8	+ 7.5	59.6	+ 2.9	72.8	− 1.1	81.5	+ 2.2	80.8	− 0.2	82.2	+ 1.3	79.8	+ 1.8	58.6	− 1.3	62.0	+ 1.8	48.9	− 5.1	68.7	+ 1.0
Perry	53.2	− 3.1	60.4	+ 3.5	68.2	+ 5.3	71.0	+ 3.4	72.3	− 2.5	80.4	+ 1.0	80.0	− 1.0	80.3	− 1.1	80.2	+ 1.5	59.0	− 1.4	60.4	− 0.3	50.7	− 4.5	68.8	+ 0.1
Quincy	50.2	− 3.5	57.8	+ 2.3	67.0	+ 5.1	68.8	+ 2.7	72.4	− 1.2	79.8	+ 0.7	79.2	− 1.2	79.4	− 0.7	78.8	+ 1.2	68.1	− 1.3	59.5	+ 0.6	47.8	− 6.5	67.4	− 0.1
Raiford 2.5 mi SE	54.5	− 1.3	62.0	+ 4.3	59.6	+ 5.9	72.2	+ 4.2	73.0	− 1.4	81.4	+ 1.9	81.5	+ 0.3	81.5	+ 0.1	80.8	+ 2.0	70.2	− 0.8	61.5	+ 0.1	55.3	− 1.0	70.3	+ 1.2
St Augustine	55.8	− 1.3	62.4	+ 3.8	69.4	+ 5.3	72.5	+ 4.4	74.2	+ 0.3	80.4	+ 1.5	80.8	+ 0.1	81.4	+ 0.9	80.8	+ 2.2	72.4	− 0.1	63.8	− 0.4	55.4	− 2.6	70.8	+ 1.2
St. Marks 6 mi NE	51.6	− 1.9	58.4	+ 3.6	67.8	+ 7.5	70.8	+ 4.4	74.4	+ 1.1	80.6	+ 1.9	....	....	....	....	....	....	70.8	+ 3.2	61.9	+ 3.3	50.6	− 1.8	....	....
Tallahassee Ap 4 mi W	50.8	− 0.9	58.8	+ 5.0	68.4	+ 8.1	59.8	+ 3.5	72.8	− 0.3	80.6	+ 1.8	80.2	− 0.6	80.2	− 0.2	79.6	+ 3.2	68.2	+ 0.5	59.2	+ 1.4	48.2	− 3.9	68.1	+ 1.5
Southern Division																										
Arcadia	61.5	− 1.4	67.2	+ 3.1	72.4	+ 4.6	77.2	+ 5.1	75.8	− 1.0	81.4	+ 1.1	81.4	− 0.2	81.8	− 0.1	80.3	− 0.2	75.4	+ 0.3	65.9	− 1.5	52.4	− 0.9	73.6	+ 0.8
Avon Park	62.6	+ 0.6	67.8	+ 3.3	73.8	+ 5.4	77.3	+ 5.1	76.8	− 0.2	82.1	+ 2.0	81.2	− 0.3	82.8	+ 1.0	81.0	+ 0.7	76.4	+ 1.1	67.4	− 0.8	63.0	− 0.8	74.4	+ 1.4
Bartow	61.7	+ 0.3	65.9	+ 3.5	72.4	+ 5.2	77.1	+ 5.6	75.4	− 0.3	82.0	+ 1.7	81.5	− 0.1	82.4	+ 0.5	81.4	+ 1.3	75.2	+ 0.9	65.8	− 0.5	61.4	− 0.3	73.7	+ 1.5
Belle Glade 2.5 mi E	52.6	− 0.8	66.7	+ 2.5	70.4	+ 4.2	75.0	+ 4.8	73.9	− 0.3	79.4	+ 1.2	79.8	− 0.3	80.6	+ 0.2	80.0	+ 0.6	76.2	+ 1.2	57.4	− 0.7	63.2	− 1.3	72.9	+ 0.9
Bradenton	61.0	− 0.5	65.7	+ 3.0	70.8	+ 4.6	75.8	+ 5.3	74.6	− 0.9	80.6	+ 0.9	81.0	+ 0.2	81.6	+ 0.4	81.2	+ 1.3	75.4	+ 0.9	66.2	− 0.9	61.1	− 1.0	72.9	+ 1.1
Brooksville, Chinsegut	59.8	0	66.9	+ 5.7	73.0	+ 7.1	75.4	+ 5.2	76.4	+ 0.3	80.5	+ 0.7	80.0	− 0.9	80.2	− 0.8	80.3	+ 0.5	74.0	+ 0.4	65.4	− 0.1	59.3	− 1.1	72.6	+ 1.4
Bushnell 1.5 mi E	57.8	....	65.6	....	71.9	....	75.4	....	74.8	....	81.6	....	80.5	....	81.6	....	81.5	....	74.4	....	64.9	....	58.2	....	72.4	....
Captiva	63.4	....	69.2	....	75.0	....	79.2	....	79.8	....	84.2	....	84.6	....	81.1	....	83.3	....	78.8	....	70.6	....	64.8	....	76.5	....
Clearwater	60.0	− 2.2	66.0	− 0.2	73.0	+ 6.4	76.4	+ 4.4	76.8	− 0.8	82.1	+ 0.9	82.4	− 0.1	82.6	− 0.1	82.4	+ 1.2	76.0	+ 0.6	67.2	− 0.2	60.8	− 2.8	73.8	+ 0.6
Clermont	60.6	− 1.2	67.4	+ 4.0	75.0	+ 6.7	77.3	+ 4.8	78.1	+ 0.3	83.8	+ 2.5	82.6	− 0.1	82.8	0	81.5	+ 0.7	75.2	0	....	....	....	....	....	....
Clewiston	60.7	....	66.2	....	70.8	....	75.4	....	74.8	....	80.0	....	81.0	....	81.2	....	....	....	....	....	....	....	....	....	....	....
Coconut Grove 7 mi S	64.3	− 3.4	68.8	+ 0.3	73.8	+ 3.8	77.2	+ 3.2	76.2	− 1.2	82.0	+ 1.7	81.4	− 0.2	82.2	+ 0.4	80.8	0	78.2	+ 0.9	69.7	− 1.5	55.2	− 2.0	75.1	+ 0.2
Davenport	61.6	− 1.3	67.7	+ 3.2	73.2	+ 6.2	76.2	+ 4.4	76.6	0	82.0	+ 1.5	81.8	− 0.5	82.9	+ 0.3	81.4	+ 0.6	75.8	+ 1.0	67.3	+ 0.2	61.8	− 1.5	74.0	+ 1.2
Eustis	58.9	− 0.8	66.0	+ 4.3	72.5	+ 5.9	75.8	+ 4.7	77.0	+ 0.1	83.2	+ 2.4	82.6	+ 0.2	82.7	+ 0.3	81.4	+ 1.3	74.9	+ 1.4	64.8	− 0.6	58.0	− 2.4	73.2	+ 1.4
Everglades	65.2	− 1.6	70.0	+ 2.5	74.8	+ 5.5	78.2	+ 4.6	77.5	+ 0.5	82.0	+ 1.3	82.6	+ 0.3	83.2	+ 0.5	82.8	+ 0.8	79.5	+ 1.4	71.4	+ 0.1	67.2	− 0.6	76.2	+ 1.3
Fellsmere	62.0	− 1.4	66.0	+ 1.5	72.0	+ 5.4	75.2	+ 5.4	75.3	0	81.2	+ 1.9	81.4	+ 0.3	82.4	+ 1.1	80.6	+ 0.8	76.2	+ 0.8	67.4	− 0.7	62.6	− 1.3	73.6	+ 1.1
Ft. Lauderdale 3 mi SE	66.6	− 2.0	69.6	+ 1.0	73.8	+ 3.4	75.2	+ 2.4	76.3	− 0.7	80.1	+ 0.2	80.4	− 1.1	....	....	....	....	....	....	....	....	....	....	....	....
Fort Myers 4 mi S	62.4	− 1.4	68.0	+ 2.8	72.3	+ 3.9	75.9	+ 4.3	76.2	− 1.0	81.2	+ 1.8	82.4	+ 1.2	82.8	+ 1.3	82.0	+ 1.7	76.6	+ 0.7	68.2	− 1.2	63.3	− 1.6	74.4	+ 1.0
Fort Pierce	64.5	− 0.6	68.4	+ 2.8	72.8	+ 3.9	77.0	+ 4.3	75.4	− 1.1	81.2	+ 1.4	81.5	0	82.3	+ 0.5	81.4	+ 0.8	77.5	+ 0.8	68.9	− 1.1	65.0	− 0.5	74.7	+ 1.0
Homestead 3 mi NW	64.4	− 2.3	67.9	+ 0.9	71.2	+ 1.9	75.4	+ 2.5	75.0	− 1.6	79.8	+ 0.3	80.1	− 0.5	80.4	− 0.7	79.6	+ 0.6	76.6	− 0.5	69.2	− 1.8	66.0	− 1.3	73.8	− 0.3
Hypoluxo	66.6	− 0.6	68.8	+ 1.4	73.8	+ 3.6	77.0	+ 3.9	76.4	− 0.3	80.4	+ 0.9	81.0	− 0.3	82.0	+ 0.3	81.4	+ 0.6	78.3	+ 0.6	70.9	− 1.4	66.8	− 1.6	75.3	+ 0.6
Inverness	57.6	− 0.8	65.4	+ 5.6	71.2	+ 6.0	75.4	+ 5.4	75.1	− 0.7	81.4	+ 1.6	80.8	− 0.1	81.8	+ 0.7	81.1	+ 1.8	73.7	+ 1.0	64.5	+ 0.9	59.2	+ 0.7	72.3	+ 1.9
Key West	69.0	− 0.5	73.1	+ 2.6	77.2	+ 4.6	79.9	+ 4.2	79.8	+ 0.7	83.2	+ 1.3	83.6	+ 0.1	83.5	0	82.4	+ 0.2	79.5	+ 0.4	72.9	− 1.4	70.4	+ 0.1	77.9	+ 1.1
Kissimmee	58.1	− 3.2	67.0	+ 4.7	72.1	+ 5.4	76.0	+ 4.6	75.2	− 1.5	81.2	+ 0.8	81.4	− 0.5	82.0	− 0.1	81.0	+ 0.8	75.4	+ 0.9	65.3	− 1.6	60.0	− 1.5	72.9	+ 0.7
La Belle ‖	55.2	− 0.8	68.2	+ 3.8	72.7	+ 5.0	76.4	+ 4.6	75.2	− 1.5	80.7	+ 0.9	80.6	− 0.9	81.2	− 0.6	80.5	− 0.1	76.3	+ 0.8	67.4	− 0.6	53.9	− 0.9	73.8	+ 0.8
Lake Alfred 1.5 mi E	60.4	− 1.9	66.3	+ 2.2	71.7	+ 4.6	75.9	+ 4.2	75.3	− 1.6	81.0	+ 0.4	80.6	− 1.7	81.4	− 1.1	80.2	− 0.3	75.2	0	55.0	− 1.6	50.1	− 1.8	72.8	+ 0.2
Lake Hiawasse §	59.2	....	65.3	....	71.8	....	75.0	....	75.8	....	81.5	....	81.1	....	81.8	....	80.6	....	74.6	....	66.0	....	59.0	....	72.6	....
Lakeland	60.0	− 3.0	66.4	+ 1.8	72.8	+ 5.2	75.6	+ 3.4	76.0	− 0.8	81.2	+ 1.2	80.8	− 0.8	81.2	− 0.8	80.4	+ 0.1	74.8	− 0.2	65.6	− 1.5	59.4	− 3.9	72.8	0
Lake Placid	61.1	− 1.2	67.4	+ 3.1	72.4	+ 3.8	76.7	+ 4.2	76.4	− 2.2	81.5	+ 0.7	81.5	− 0.7	82.8	− 0.1	81.3	+ 0.1	75.6	+ 2.1	67.6	− 0.2	61.8	− 2.4	73.9	+ 0.6
Loxahatchee	63.3	....	66.9	....	70.4	....	75.8	....	74.4	....	80.0	....	80.3	....	80.7	....	80.4	....	77.1	....	68.4	....	63.8	....	73.5	....
Melbourne 2 mi NW.	60.2	....	65.9	....	70.2	....	74.2	....	73.8	....	79.5	....	80.2	....	81.0	....	79.4	....	75.3	....	66.3	....	61.4	....	72.3	....
Merritt Island § 5 mi S	62.8	+ 0.5	67.1	+ 3.4	71.8	+ 4.8	75.0	+ 4.5	75.8	− 0.4	80.6	+ 1.1	81.0	− 0.2	82.0	+ 0.5	80.2	+ 0.2	76.2	+ 0.7	67.7	− 0.7	62.0	− 1.2	73.6	+ 1.1
Miami	65.5	− 2.3	69.2	+ 1.2	73.2	+ 2.9	76.0	+ 2.1	75.8	− 1.4	79.8	− 0.2	80.4	− 1.4	81.0	− 1.1	79.6	− 1.3	76.7	− 1.3	69.8	− 2.7	67.2	− 1.9	74.5	− 0.6
Miami Ap 5.5 mi WNW	65.0	....	68.6	....	73.1	....	77.0	....	75.8	....	81.2	....	81.6	....	82.2	....	81.2	....	77.8	....	70.4	....	67.0	....	75.1	....
Miami Beach	67.8	....	70.7	....	74.6	....	77.6	....	77.6	....	80.8	....	81.6	....	82.6	....	80.8	....	78.3	....	72.4	....	68.6	....	76.1	....
Moore Haven	62.1	− 1.9	67.4	+ 2.4	71.6	+ 4.3	75.5	+ 5.0	75.3	− 0.4	80.6	+ 1.5	81.2	+ 0.5	82.0	+ 0.8	81.4	+ 1.5	77.2	+ 1.4	68.4	0	63.4	− 1.4	73.9	+ 1.1
Mountain Lake §	60.6	− 1.7	66.6	+ 3.3	71.8	+ 5.0	76.3	+ 4.6	75.5	− 0.5	81.4	+ 1.0	80.8	− 0.9	82.0	− 0.2	80.6	− 0.1	75.0	+ 0.6	65.3	− 1.9	61.2	− 2.1	73.1	+ 0.6
Naples	63.6	....	68.6	....	73.8	....	77.2	....	75.6	....	82.2	....	83.2	....	83.1	....	82.5	....	78.2	....	70.4	....	65.4	....	75.4	....
Okeechobee 5 mi S	60.4	− 2.[illegible]	65.8	+ 1.0	70.2	+ 3.3	74.2	+ 3.3	74.5	− 0.4	80.4	− 1.4	80.8	0	82.0	+ 0.7	80.7	+ 0.5	77.2	+ 1.8	68.0	− 0.4	63.0	− 0.8	73.1	+ 0.6
Orlando 2 mi ENE	59.8	....	66.2	....	72.8	....	75.7	....	76.8	....	82.0	....	81.8	....	82.1	....	81.0	....	75.0	....	65.4	....	59.4	....	73.2	....
Plant City	60.4	+ 0.5	67.0	+ 4.8	72.2	+ 5.7	75.6	+ 5.1	74.9	− 0.8	81.4	+ 1.6	80.7	− 0.3	81.6	+ 0.5	81.0	+ 1.6	75.2	+ 1.6	65.4	− 0.4	60.9	+ 0.2	73.0	+ 1.6
Pompano	66.2	....	68.1	....	72.8	....	75.1	....	74.9	....	79.4	....	80.0	....	81.2	....	80.6	....	79.0	....	72.5	....	67.7	....	74.8	....
Punta Gorda	63.4	− 0.9	69.0	+ 3.3	74.8	+ 6.9	78.6	+ 6.0	79.0	+ 2.1	83.0	+ 2.7	82.7	+ 1.1	82.6	+ 0.7	82.2	+ 1.7	77.4	+ 1.7	69.2	+ 0.2	64.2	− 0.5	75.5	+ 2.1
St. Leo	59.2	− 1.1	65.8	+ 4.2	72.8	+ 6.3	75.8	+ 5.2	75.0	− 0.2	81.3	+ 1.6	80.4	− 0.5	81.0	− 0.1	80.4	+ 1.0	74.2	+ 0.8	64.8	− 0.8	58.4	− 2.1	72.5	+ 1.2
St. Petersburg	61.6	− 2.1	66.8	+ 1.8	73.9	+ 5.9	77.1	+ 4.2	78.0	+ 0.1	82.9	+ 1.3	82.6	− 0.2	82.8	− 0.4	83.1	+ 1.4	77.0	+ 0.3	68.6	− 0.2	62.2	− 2.2	74.7	+ 0.8
Sanford	60.6	− 1.0	66.2	+ 3.1	73.6	+ 7.3	76.0	+ 5.3	76.6	+ 0.5	82.4	+ 2.3	82.1	+ 0.2	82.6	+ 0.5	81.5	+ 1.3	75.4	+ 0.8	65.7	− 1.0	59.5	− 2.2	73.5	+ 1.4
Sarasota 5 mi E	59.8	− 1.7	65.0	+ 2.4	70.2	+ 5.2	74.4	+ 4.7	73.1	− 1.2	79.6	+ 1.5	79.8	− 0.3	80.5	+ 0.4	80.2	+ 1.0	74.4	+ 1.0	65.2	− 1.0	60.5	− 1.7	71.9	+ 0.9
Stuart	....	....	69.4	....	75.0	....	78.8	....	....	....	83.8	....	84.2	....	....	....	83.1	....	80.0	....	72.8	....	....	....	....	....
Tampa 2.5 mi SSW	59.8	− 0.6	65.8	+ 3.9	73.2	+ 6.4	76.0	+ 5.1	77.0	+ 0.7	82.6	+ 2.4	81.7	+ 0.5	82.0	+ 0.5	81.6	+ 1.7	75.2	+ 0.9	66.2	− 0.7	59.4	− 1.7	73.4	+ 1.6
Tarpon Springs	59.3	− 1.1	66.2	+ 4.1	73.8	+ 7.7	75.4	+ 4.7	75.0	− 0.9	81.8	+ 1.8	81.5	+ 0.4	82.4	+ 0.7	82.0	+ 1.8	75.0	+ 0.9	65.5	− 0.7	59.1	− 1.9	73.1	+ 1.5
Tavernier	68.4	− 1.7	71.7	+ 0.5	75.6	+ 2.1	79.1	+ 2.2	78.8	− 0.8	82.8	0	82.7	− 1.1	82.8	− 1.0	81.3	− 1.1	78.9	0	72.0	− 1.4	69.7	− 1.4	77.0	− 0.3
Titusville 1.6 mi W	51.6	+ 0.7	66.2	+ 3.9	72.0	+ 6.2	74.9	+ 4.7	75.5	+ 0.2	83.5	+ 4.1	84.4	+ 3.1	85.5	+ 4.2	84.5	+ 4.8	79.4	+ 5.2	71.5	+ 4.9	56.4	− 5.4	74.6	+ 3.0
Vero Beach 1.5 mi NW.	52.7	....	67.6	....	71.6	....	75.4	....	74.9	....	80.1	....	80.6	....	81.4	....	80.2	....	75.2	....	57.8	....	62.8	....	73.4	....
Wauchula	61.9	− 1.1	57.2	+ 3.4	72.0	+ 3.9	77.2	+ 5.0	75.8	− 1.2	81.5	+ 1.1	81.6	− 0.1	81.8	− 0.5	80.4	− 0.4	75.6	+ 0.4	65.8	− 1.9	61.6	− 1.8	73.5	+ 0.5
West Palm Beach	65.9	− 2.2	69.2	+ 0.8	73.6	+ 4.4	76.6	+ 3.9	75.9	− 0.8	80.4	+ 1.1	80.9	− 0.5	81.4	− 0.3	81.2	+ 0.6	78.2	+ 0.7	71.4	− 0.5	67.4	− 1.0	75.2	+ 0.5
W. P. B. Ap 5 mi SW	65.0	....	68.4	....	72.8	....	77.4	....	75.5	....	81.6	....	81.5	....	82.2	....	81.6	....	78.2	....	70.8	....	66.4	....	75.2	....
Winter Haven	61.0	....	67.0	....	73.4	....	77.0	....	77.0	....	82.4	....	81.2	....	82.4	....	81.4	....	75.8	....	66.6	....	51.0	....	73.8	....

Letters of alphabet indicate number of days missing from report; thus (a) one day; (b) two days, etc.


FLORIDA
SCALE OF MILES
10 0 10 20 30 40
GEORGIA
GULF OF MEXICO
ATLANTIC OCEAN
LEGEND
● Section Center.
● Weather Bureau Office.
○ Substation (Temperature and Precipitation).
□ Substation (Precipitation).
△ Substation (Evaporation, Temperature, and Precipitation.)
NOTE.—Dash (—) above station symbol indicates availability of hourly temperature data; below symbol, autographic precipitation records.
GADSDEN
LEON
JEFFERSON
MADISON
HAMILTON
LIBERTY
WAKULLA
FRANKLIN
TAYLOR
SUWANNEE
COLUMBIA
BAKER
NASSAU
DUVAL
UNION
BRADFORD
CLAY
ST. JOHNS
LAFAYETTE
GILCHRIST
ALACHUA
PUTNAM
FLAGLER
DIXIE
LEVY
MARION
VOLUSIA
CITRUS
SUMTER
LAKE
SEMINOLE
HERNANDO
ORANGE
PASCO
OSCEOLA
PINELLAS
HILLSBOROUGH
POLK
BREVARD
INDIAN RIVER
MANATEE
HARDEE
OKEECHOBEE
ST. LUCIE
HIGHLANDS
SARASOTA
DE SOTO
MARTIN
LAKE OKEECHOBEE
CHARLOTTE
GLADES
PALM BEACH
LEE
HENDRY
BROWARD
COLLIER
DADE
MONROE
Chattahoochee
Mt. Pleasant (2W)
Quincy
Bristol
Tallahassee Airport
Monticello
Madison
Jasper Airport
Lamont (6W)
St. Marks (6NE)
Perry
Lake City
Glen St. Mary
Hilliard
Fernandina
Jacksonville WBAS
Jacksonville WBO
Ponte Vedra
Raiford (2SE)
Carrabelle
Camp Gordon Johnson
Apalachicola
Camp Blanding
St. Augustine
Federal Point
Hastings
Palatka
Marineland
Gainesville
Cross City Airport
Crescent City (2SE)
Cedar Key
Inglis
Ocala Airport
Lynne
Daytona Beach
Daytona Beach Airport
DeLand
New Smyrna (4N)
Inverness
Eustis
Leesburg
Sanford
Brooksville (4N)
Bushnell (2E)
Bayport
Clermont
Lake Hiawassee
Orlando Airport
Orlando
Isleworth
Titusville (2W)
St. Leo
Hart Lake
Kissimmee
Kissimmee Eng
Merritt Island (5S)
Melbourne Airport
Melbourne (9W)
Tarpon Springs
Hillsboro River Park
Davenport
Haines City (2W)
Lake Hatchineha
Holopaw
Lake Alfred
Lakeland
Winter Haven
Plant City
Tampa Airport
MacDill Field
Clearwater
St. Petersburg
Mountain Lake
Bartow
Nittaw
Grape Hammock
Fellsmere
Vero Beach Airport
Wauchula
Avon Park Eng
Avon Park (5SE)
Ft. Drum
Ft. Pierce
Bradenton
Sarasota (5E)
Myakka River Park
Lake Placid
Arcadia
Okeechobee (2W)
Okeechobee (5SE)
Stuart
Venice
Venus
St. Lucie L2
Port Mayaca
Punta Gorda
Moore Haven
Ortona
Canal Point
La Belle Eng
La Belle
Clewiston
Clewiston Airport
Belle Glade Eng (3NW)
Belle Glade Exp (2E)
Loxahatchee
West Palm Beach
West Palm Beach Airport
Hypoluxo
Felda
Ft. Myers Airport
Captiva
Immokalee
South Bay (BS) NNR
Boynton
Bonita Springs (2E)
Canal at County Line (NNR 2)
Boca Raton
Big Cypress Indian Reservation
Pompano
Naples
Ft. Lauderdale (15W) (NNR Canal 20 Miles)
Ft. Lauderdale (3SE)
Dania
Everglades
Pennsuco (4NW)
Miami Airport
Hialeah
Miami
Miami Beach
Tamiami Trail at 40 Mile Bend
Tamiami Canal
Coconut Grove (7S)
Kendall (2ESE)
Perrine
Homestead
Tavernier
Lignum Vitae Key
Key West
Key West Airport
ALABAMA
GEORGIA
ESCAMBIA
SANTA ROSA
OKALOOSA
WALTON
HOLMES
JACKSON
WASHINGTON
CALHOUN
BAY
GULF
Blackman (2N)
Crestview Airport
Graceville
De Funiak Springs
Chipley (3E)
Marianna (3SW)
Caryville
Vernon
Compass Lake
Niceville
Eglin Field
Pensacola
Blountstown (2E)
Bristol
Panama City (2W)
Apalachicola
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D.L.B. 3/44

CLIMATOLOGICAL DATA

U. S. DEPARTMENT OF COMMERCE, WEATHER BUREAU

6 FLORIDA SECTION

W. J. Bennett, Jacksonville, Fla.

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VOL. L ANNUAL, 1946 No. 13

GENERAL SUMMARY

The year 1946 was warm, temperatures for the whole year averaging 1.5° above normal, which made it the warmest year on record for the State as a whole. Each month was above normal except the summer months, June through September, which averaged slightly below normal. The rainfall averaged about normal, but was very irregularly distributed. Pensacola was 22.14 inches above normal, and Miami 18.75 below. The only tropical storm to reach the coast was in October, and was of minor intensity.

January was warm, particularly in the south. Cool periods with frosts, occurred 1st-3d, 17th-19th and 22d-23d, but the lowest temperature reported was only 24° (at Perry on the 2d). The highest temperature was 87° reported at several stations. There was some damage by cold on the 2d and 19th, but mostly locally in the Lake Okeechobee area, where tender truck was being grown. The rainfall averaged near normal, and heavy rains on the 23d in the Hastings area delayed planting of Irish potatoes, but generally the weather was favorable for all crops.

February also was warm but dry. No freezing occurred except in the extreme north, and damage was very small. Planting of Irish potatoes was active in the north, and large shipments of winter truck continued from the south. Strawberries were doing well, and shipments were fairly large. Citrus groves were in good condition, with much new growth and abundant bloom. Small tornadoes were reported near Tampa and near Lakeland on the 23d, with total property loss about $7,000.

March was also warm, but with cool periods at beginning of month, on the 10th and 11th, and 21st-23d. Frosts were light and scattered and confined to the extreme north. The rainfall was nearly twice the normal in the north, but deficient in the south. Heavy rains, however, in the Okeechobee area damaged truck on the 14th and 15th. A small tornado in Suwannee County damaged property to extent of $10,000. Hail was reported at several stations, but damage was slight. A large acreage of corn was planted. Early spring truck did very well. Citrus groves were in good condition and setting a large crop of fruit at the close of the month.

April was warm and dry, the driest April since 1922, and especially dry in the south where citrus groves showed wilt and dropping of young fruit, and irrigation was necessary. In most groves the fruit held fairly well, and a good crop was indicated. Digging of Irish potatoes was active in the south and also in the Hastings-Bunnell area. Tobacco was set out and made fair growth. Spring truck was being harvested and marketed. Light hail occurred near Miami on the 17th, and near Madison on the 25th, but did little damage. Winds accompanying the storm near Madison damaged property to the extent of $1,000.

May was warm and rainy. The rainfall was nearly double the normal and heaviest in May since 1923. Some stations in the north had rainfall three times the normal. The heavy rains while favorable for citrus groves, caused extensive truck damage. Cultivation of field crops was retarded. Light hail occurred at Ocala and Tampa on the 14th, at Camp Blanding and Glen St. Mary on 27th, at Jacksonville and Madison on the 29th, but damage was slight. On the 20th a squall line crossed the State, giving high winds of brief duration at a number of stations. Pensacola reported vessels driven against a bridge, and damaging it to the extent of $400,000. Another local squall at Jacksonville on the 26th gave a maximum wind of 23, but an extreme of 44.

June was cool, coolest since 1938. Rainfall was normal for the State as a whole, above normal in the north, below in the south. Conditions were generally favorable for all crops. Truck did well, but shipments decreased, and vegetables were mostly marketed locally. Tobacco was harvested and cured. Citrus groves were in excellent condition, with new fruit holding and sizing nicely and promise of a very large crop. Light hail occurred at Orlando on the 15th, with little damage.

July was about normal in temperature, below normal in rainfall. Jacksonville broke the all time record for rainfall in one hour, 3.32 on the 8th. A small tornado passed north of Hilliard on the 6th, with no damage reported. Another tornado struck Stengel Air College near Gainesville on the 19th, damaging planes to extent of $5,000, and other property, $1,500. A third tornado at St. Petersburg on the 30th, did $1,500 damage. Tobacco crop was cured and marketed. Truck was about over, but fields were being prepared and planted for fall crops. Harvesting of citrus fruit was completed and crop estimated at 86,250,000 boxes was biggest on record.

August was slightly below normal in temperature and also below normal in rainfall. Heavy rains early in the month caused much stock damage in Taylor County. Thunderstorm activity continued during the month, and there were several deaths in consequence of lightning strokes. The greatest property damage was to the Tanker Homestead at Standard Oil Docks in Jacksonville on the 5th. The resulting fire cost three lives, and loss sustained by ship and docks has been estimated at about $2,000,000. Fall truck was being planted and was doing well. Citrus groves were in good condition.

September was slightly below normal in temperature and slightly above normal in rainfall. The rainfall was very irregularly distributed, and some localities suffered damage from excessive rains. Planting of fall truck was active except in the extreme south where it was delayed by heavy rains. Citrus groves were in excellent condition, with a promise of a large crop. No tropical storms reached the State during this month.

October was warm and dry, with rainfall about 2-3 of normal. The feature of the month was a tropical storm which entered the State on the 7th from the Gulf. Fortunately, the storm had lost considerable energy before it reached the coast near Ft. Myers, and damage was much less than expected. The loss of citrus is estimated at two million boxes, mostly in Lee, Sarasota and Charlotte counties. This would appear to mean a great loss, but the total crop of citrus on the trees was the greatest in history, and actual money loss was not so great. Truck crops suffered some damage, but could be replanted. Property loss was estimated at $200,000 for the whole State, chiefly along the immediate Gulf coast. There was no loss of life in the State. Fall truck generally did very well and some early plantings were marketed.

November was the warmest month of that name on record, and 6.1° above normal. Several stations reported maxima of 90° or above, while the lowest was only 33°. The rainfall was above normal with heaviest rains accompanying a minor tropical storm which passed inland near Palm Beach on the 1st. No wind damage was reported, but heavy rains damaged crops to a considerable extent on the lower East Coast. The warm, humid weather of the month was rather unfavorable for fall truck but fair progress was made. Citrus groves were in good condition, and fruit was holding well, but needed cooler weather for coloring.

December also was warm, averaging 3.4° above normal in the north, 5.1° above in the south. Cool periods 3-5 and 22-26 gave frosts and temperatures slightly below freezing in the extreme north, but damage was very slight. The rainfall was deficient, especially in the north, where it was only 17% of normal. In the south it was 37%, but on the Gulf coast considerably less. On the 2-5 strong winds whipped crops along the lower East Coast and in the Everglades area doing considerable damage. Elsewhere the dry warm weather was unfavorable for most crops. Citrus groves suffered and much irrigation was necessary. Some wilting and much dropping of fruit resulted from the hot dry weather, and fruit was rather soft.

Climatological Data for the Year 1946

Stations	Counties	Elevation, feet	Temperature, in degrees Fahrenheit						Precipitation, in inches							Number of rainy days	Sky			Prevailing wind direction
			Length of record years	Annual mean	Highest	Date	Lowest	Date	Length of record years	Total for year	Greatest monthly	Month	Least monthly	Month	Total snowfall		Number of clear days	Number of partly cloudy days	Number of cloudy days	
Northern Division																				
Apalachicola	Franklin	13	42	69.7	91	July 16	35	Jan. 18	41	61.11	22.55	Sept.	0.30	Oct.	0	100	115	118	132	ne.
Blountstown 1.5 mi E	Calhoun	51	33	69.0	96	July 10†	29	Dec. 23†	33	63.15	13.61	May	0.25	Dec.	0	102	113	210	42	......
Camp Blanding	Clay	190	5	70.7	96	July 6	31	Jan. 2	5	50.35	10.71	June	0.18	Dec.	0	131	134	157	74	n.
Carrabelle	Franklin	36	49	69.4	95	June 22	28	Jan. 2	49	55.16	9.03	July	0.50	Oct.	0	102	205	71	89	se.
Cedar Key	Levy	15	57	73.0	96	June 21†	35	Jan. 18	57	45.35	9.65	July	T	Nov.	0	56	108	223	34	sw.
Chipley 3 mi E	Washington	134	7	68.8	94	July 9†	26	Jan. 2	7	75.27	16.11	May	1.31	Dec.	0	106	150	139	76	......
Compass Lake	Jackson	120	15	68.6	97	July 13	26	Jan. 25	15	71.47	15.24	May	1.21	Dec.	0	76	204	97	64	se.
Crescent City 2 mi SE	Putnam	50	47	72.2	96	July 15	33	Jan. 25†	47	53.22	7.93	May	0.42	Dec.	0	133	115	208	42	ne
Crestview .2 mi N	Okaloosa	268	5	68.0	95	Aug. 18	27	Jan. 23	5	94.33	13.68	July	1.11	Dec.	0	122	90	102	173	n.
Cross City 1.5 mi SE	Dixie	42	4	70.4	96	June 20†	26	Jan. 18	4	58.20	11.93	July	0.51	Nov.	0	119	82	149	134	sw.
Daytona B. Ap 3 mi SW	Volusia	34	12	72.4	96	July 14†	36	Jan. 18†	12	50.30	10.75	Sept.	0.49	Apr.	0	139	63	163	139	n.
De Funiak Springs	Walton	268	47	69.3	96	Aug. 14†	27	Jan. 23	47	86.88	15.44	May	0.73	Dec.	0	127	195	65	105	se.
De Land	Volusia	27	51	71.9	97	Aug. 13	30	Jan. 26	51	45.36	9.63	June	0.22	Dec.	0	114	167	158	40	ne.
Federal Point §	Putnam	5	54	72.4	99	June 20	..	... ..	54	52.91	9.51	Aug.	0.20	Dec.	0	120	139	168	58	e.
Fernandina	Nassau	22	50	70.8	98	June 19†	36	Jan. 2†	50	46.60	8.25	Sept.	0.29	Dec.	0	120	78	159	128	se
Gainesville	Alachua	165	49	71.2	95	June 20†	30	Jan. 18	49	53.93	11.58	June	0.19	Dec.	0	114	125	179	61	ne.
Glen St. Mary	Baker	129	50	69.4	96	June 20†	26	Jan. 2	50	54.27	9.31	Sept.	0.38	Dec.	0	151	71	226	68	ne.
Hilliard	Nassau	64	37	69.0	97	June 20†	26	Jan. 3	37	^{5}56.87	11.39	July	0.18	Dec.	0	......	......	.. ..	....	s.
Jacksonville	Duval	18	74	70.8	96	June 20	33	Jan. 2	74	49.86	11.75	Aug.	0.14	Dec.	0	138	85	159	121	ne.
Jax. Airport 7 mi N	do	28	8	70.5	96	June 20†	29	Jan. 2	8	48.51	8.97	July	0.21	Dec.	0	136	69	176	120	sw.
Jacksonville Beach	do	10	5	70.3	94	June 19†	33	Jan. 2	5	59.48	10.16	Sept.	0.51	Dec.	0	154	110	152	103	se.
Jasper 2.5 mi SE	Hamilton	143	24	68.7	96	Aug. 14	26	Feb. 3	24	49.79	8.68	June	0.24	Nov.	0	113	81	149	135	ne
Lake City § 2.2 mi E	Columbia	172	62	70.0	......	....	27	Feb. 3	62	48.80	9.78	June	0.51	Dec.	0	...	......	......	......	......
Madison	Madison	145	47	69.6	96	June 20†	27	Jan. 2	47	50.56	9.91	July	0.55	Nov.	0	123	88	108	169	...
Marianna 3 mi SW	Jackson	120	46	68.7	95	Aug. 10†	28	Jan. 2†	46	76.19	16.37	May	1.19	Dec.	0	107	168	97	100	sw.
Monticello	Jefferson	202	42	68.5	96	July 9	28	Jan. 2	42	50.05	11.48	Mar.	0.56	Dec.	0	101	......	......	.....	......
Mt. Pleasant 2.5 mi W	Gadsden	301	41	68.1	95	June 20	25	Jan. 2	41	66.37	11.35	May	0.52	Dec.	0	90	142	135	88	s.
New Smyrna 4 mi N	Volusia	10	62	71.4	95	July 14	......	.. ...	62	45.57	9.17	Aug.	0.66	Apr.	0	.....	....	......	.....	se.
Niceville	Okaloosa	60	20	67.5	98	July 8	25	Jan. 25†	20	63.22	10.72	Mar.	0.20	Dec.	0	87	156	100	109	s.
Ocala	Marion	81	53	71.5	95	June 20	34	Jan. 2†	53	64.97	10.77	Aug.	0.28	Dec.	0	120	144	201	20	se.
Palatka	Putnam	50	20	72.7	95	June 20†	......	.... .	20	^{6}65.57	12.19	July	0.03	Dec.	0	..	......	......	......	ne.
Panama City §	Bay	21	49	70.3	96	Aug. 14	31	Jan. 2	49	61.92	9.89	Mar.	0.50	Dec.	0	91	109	173	83	sw.
Pensacola	Escambia	11	65	69.1	96	Aug. 18	30	Jan. 23	65	79.99	13.22	Mar.	0.52	Apr.	0	107	121	108	136	e.
Perry	Taylor	45	31	......	.....	....	......	....	31	....	....	....	...	....	0	......	......	....	......	.....
Quincy	Gadsden	250	32	68.1	97	Aug. 17	27	Jan. 2	32	61.02	9.53	Sept.	0.27	Dec.	0	119	104	168	93	se.
Raiford 2.5 mi SE	Union	133	49	70.7	.....	...	28	Jan. 2	49	^{5}51.51	11.82	**	0.64	Nov.	0	...	......	......	.....	sw.
St. Augustine	St Johns	10	94	70.9	97	June 19	34	Jan. 18	94	52.06	8.07	Aug.	0.18	Dec.	0	136	233	92	40	se.
St. Marks 6 mi NE	Wakulla	17	19	70.1	94	June 22	28	Jan. 2†	19	56.70	10.61	Mar.	0.20	Dec.	0	87	201	129	35	sw.
Tallahassee Ap 4 mi W	Leon	64	6	69.2	99	June 20	27	Jan. 2	6	61.12	10.38	May	0.59	Oct.	0	126	87	111	167	e.
Southern Division																				
Arcadia	De Soto	65	46	74.1	96	July 14	34	Jan. 19	46	49.55	15.30	June	0.14	Apr.	0	......	......	......	......	e
Avon Park	Highlands	145	49	74.8	97	June 14	35	Jan. 19	49	50.70	9.88	July	0.20	Apr.	0	97	125	82	158	e.
Bartow	Polk	115	59	73.9	97	July 14	34	Jan. 26	59	50.22	9.53	July	0.29	Dec.	0	125	191	101	73	se.
Belle Glade 2.5 mi E.	Palm Beach	16	21	73.8	95	July 16	36	Jan. 19	21	70.94	14.26	July	0.11	Apr.	0	130	155	129	81	se.
Bradenton	Manatee	17	63	73.2	96	July 14†	34	Jan. 19†	63	42.04	8.00	Sept.	0.18	Apr.	0	68	262	84	19	nw.
Brooksville, Chinsegut	Hernando	275	54	72.6	94	July 6	36	Jan. 2†	54	48.19	7.37	June	0.32	Dec.	0	107	59	58	248	ne.
Bushnell 1.5 mi E.	Sumter	75	9	72.4	......	....	31	Jan. 2	9	^{5}55.33	9.86	July	0.40	Dec.	0	......	......	......	.....	ne
Captiva	Lee	3	7	77.0	95	July 6†	48	Jan. 2†	7	44.75	10.27	Aug.	T.	Apr.	0	96	126	142	97	nw.
Clearwater	Pinellas	34	13	74.4	94	July 19†	41	Jan. 2	13	52.87	12.52	July	0.07	Dec.	0	92	236	78	51	n.
Clermont 6 mi S.	Lake	134	54	72.0	98	June 23†	......	....	54	^{5}49.00	9.14	July	0.45	Dec.	0	......	......	......	......	......
Coconut Grove 7 mi S.	Dade	10	23	76.0	93	July 17†	39	Jan. 25	23	62.64	11.44	May	0.52	Feb.	0	145	160	123	82	se.
Eustis	Lake	85	55	73.8	99	July 15†	34	Jan. 2	55	47.69	7.98	July	0.48	Dec.	0	109	200	124	41	se.
Everglades	Collier	6	19	76.8	96	Aug. 17	41	Jan. 19	19	56.27	11.99	July	0.45	Apr.	0	122	128	178	59	ne.
Fellsmere	Indian River	25	34	74.2	96	July 5†	38	Jan. 2†	34	56.44	13.11	Aug.	0.14	Apr.	0	.... .	146	136	83	ne.
Ft. Lauderdale	Broward	10	33	... ..	...	....	....	....	33	....	....	....	......	.	0	..	....	......	......	....
Fort Myers 4 mi S.	Lee	8	62	75.7	97	July 31	37	Jan. 19	62	42.45	10.19	June	0.01	Apr.	0	106	72	175	118	ne.
Fort Pierce	St. Lucie	5	45	76.0	98	July 12	41	Jan. 18	45	43.59	6.75	May	0.77	Feb.	0	146	47	215	103	se.
Holman Groves	do	22	......	......	.....	.. ....	.....	....	...	....	......	.	......	....	0	....	....	......	......	.....
Homestead 3 mi NW.	Dade	11	35	74.7	95	July 4	37	Jan. 19†	35	64.27	9.96	July	0.24	Apr.	0	153	54	213	98	se
Hypoluxo	Palm Beach	12	53	76.3	95	Aug. 9	40	Jan. 19	53	53.34	12.70	May	0.62	Apr.	0	97	141	198	26	se.
Inverness	Citrus	70	47	72.2	94	Aug. 16†	31	Jan. 25	47	64.53	10.50	July	0.13	Dec.	0	106	219	108	38	ne.
Key West	Monroe	5	75	78.8	91	Aug. 8	62	Jan. 19	75	31.68	6.70	June	0.84	Mar.	0	112	111	173	81	e.
Kissimmee	Osceola	69	55	73.4	95	June 19	35	Jan. 18†	55	48.75	9.91	July	0.58	Apr.	0	104	279	64	22	se
La Belle ‖	Hendry	13	15	74.4	....	....	......	....	15	^{5}50.40	^{4}10.07	June	0.70	Jan.	0	......	......	......	......	......
Lake Alfred 1.5 mi E	Polk	152	29	73.2	96	June 19	33	Jan. 26	29	51.89	10.97	June	0.34	Apr.	0	98	120	160	85	ne.
Lake Hiawasse §	Orange	111	6	73.2	96	July 5†	33	Jan. 26	6	51.89	13.22	July	0.74	Apr.	0	..	133	160	72	n.
Lakeland	Polk	215	31	73.4	95	June 19†	38	Jan. 18	31	47.05	13.79	July	0.45	Dec.	0	127	82	151	132	ne.
Lake Placid	Highlands	141	13	74.4	97	June 20	36	Jan. 19	13	34.57	5.81	May	0.27	Apr.	0	......	91	182	92	se.
Loxahatchee	Palm Beach	14	5	74.2	96	May 7	38	Jan. 19	5	60.53	9.48	May	0.48	Apr.	0	151	.....	...	...	......
Melbourne 2 mi NW.	Brevard	22	8	73.7	95	July 12	38	Jan. 19	8	50.73	9.13	July	0.53	Apr.	0	125	51	146	168	se.
Merritt Island § 5 mi S	do	6	64	73.8	92	July 12	40	Jan. 26	64	51.55	10.13	July	0.24	Apr.	0	110	161	154	50	se
Miami	Dade	11	50	75.4	89	July 12†	45	Jan. 18	50	39.04	6.60	May	0.39	Jan.	0	139	78	213	74	se.
Miami Ap 5.5 mi WNW	do	8	7	76.4	94	Aug. 8	44	Jan. 25†	7	54.93	11.78	July	1.11	Jan.	0	154	57	215	93	se.
Miami Beach	do	3	5	76.8	90	Apr. 12†	45	Jan. 18	5	41.73	6.51	Nov.	0.50	Apr.	0	138	......	......	.....	se.
Moore Haven	Glades	22	28	75.0	95	Aug. 10†	38	Jan. 18†	28	40.88	7.77	Sept.	0.27	Apr.	0	103	149	114	102	ne.
Mountain Lake §	Polk	160	11	73.4	96	July 6†	34	Jan. 26	11	43.80	10.49	May	0.09	Apr.	0	119	79	259	27	ne.
Naples	Collier	6	4	76.6	98	Sept. 23	40	Jan. 2†	4	54.71	11.49	May	0	Apr.	0	90	258	71	36	ne.
Okeechobee 5 mi S	Okeechobee	34	27	74.4	99	Aug. 2	......	....	27	37.45	7.51	June	0.02	Apr.	0	......	......	......	......	se.
Orlando 2 mi ENE	Orange	103	54	74.0	97	Aug. 13	36	Jan. 26	54	50.13	10.06	Aug.	0.28	Dec.	0	117	64	158	143	n.
Plant City	Hillsborough	121	49	73.4	95	July 5†	33	Jan. 2†	49	44.89	8.01	Aug.	0.32	Dec.	0	94	167	111	87	s.
Pompano	Broward	13	5	76.7	94	July 18†	42	Jan. 18†	5	51.22	8.56	July	0.71	Feb.	0	112	204	112	49	se.
Punta Gorda	Charlotte	6	32	76.4	96	Apr. 11	41	Jan. 19	32	50.07	15.39	June	0	Apr.	0	96	216	103	46	w.
St Leo	Pasco	178	53	73.6	95	June 20	37	Jan. 2†	53	51.79	9.75	Aug.	0.34	Dec.	0	113	153	147	65	e.
St. Petersburg	Pinellas	30	31	74.9	94	June 9†	45	Jan. 2†	31	45.75	9.98	Sept.	0.38	Apr.	0	92	154	154	57	e.
Sanford	Seminole	25	37	72.8	95	July 14†	33	Jan. 25†	37	54.20	14.67	July	0.71	Dec.	0	112	62	179	124	nw.
Sarasota 5 mi E	Sarasota	29	16	72.2	92	July 6†	35	Jan. 19†	16	39.03	6.76	Aug.	0.09	Apr.	0	105	141	177	47	w.
Stuart	Martin	10	10	^{4}76.2	96	Aug. 11	....	....	10	49.50	8.51	July	0	Apr.	0	113	......	......	......	s.
Tampa 2.5 mi SSW	Hillsborough	6	56	73.9	96	July 6	41	Jan. 18	56	59.12	13.68	July	0.09	Dec.	0	109	96	158	111	ne.
Tarpon Springs	Pinellas	18	55	73.6	94	June 20†	37	Jan. 2	55	61.53	9.45	Sept.	0.14	Dec.	0	99	183	139	43	nw.
Tavernier	Monroe	5	9	77.8	93	Aug. 7	50	Jan. 18	9	43.82	6.98	June	0.93	Feb.	0	87	130	191	44	se.
Titusville 1.6 mi W	Brevard	14	53	73.6	97	June 20	......	....	53	51.21	10.25	Aug.	0.60	Apr.	0	95	24	335	6	se.
Vero Beach 1.5 mi NW.	Indian River	20	5	74.3	98	July 16	41	Jan. 18	5	44.05	10.95	Aug.	0.02	Apr.	0	122	35	171	159	s.
Wauchula	Hardee	120	13	73.8	97	June 1	32	Jan. 2†	13	46.04	15.54	July	0.33	Dec.	0	109	60	298	7	e.
West Palm Beach	Palm Beach	15	16	76.3	91	Apr. 12†	45	Jan. 18†	16	66.93	13.28	May	0.76	Apr.	0	147	35	243	87	e.
W. P. B. Ap 5 mi SW	do	20	7	76.3	97	Aug. 25	43	Jan. 18	7	64.61	14.10	May	0.50	Apr.	0	154	33	205	127	se.
Winter Haven	Polk	175	5	74.5	97	July 6	37	Jan. 19†	5	52.68	13.69	July	0.28	Apr.	0	124	104	170	91	ne.

† On other dates also. ** May and July

Monthly and Annual Precipitation for the Year 1946, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
Northern Division																										
Apalachicola [1]	5.52	+1.87	3.50	−0.41	3.84	−0.40	0.46	−2.34	4.81	+1.41	1.86	−3.74	5.50	−2.24	9.22	+1.67	22.55	*14.46	0.30	−2.89	2.95	−0.12	0.60	−4.52	61.11	+ 2.75
Blountstown [2] 2 mi SE	5.68	+1.66	2.85	−1.94	7.91	+3.91	0.74	−3.04	13.61	+9.56	4.58	−2.17	10.60	+3.18	8.46	+0.80	5.62	−0.56	0.50	−2.32	2.35	−0.81	0.25	−4.06	63.15	+ 4.21
Camp Blanding [2]	1.79	.....	1.21	.....	3.26	.....	2.30	.....	6.01	.....	10.71	.....	9.16	.....	5.55	...	5.68	.....	3.09	.....	1.41	.....	0.18	.....	50.35	....
Carrabelle	5.69	+2.40	2.74	−1.05	4.46	+0.66	1.60	−1.49	7.52	+4.82	4.58	−0.47	9.03	+2.19	6.22	−0.83	8.61	+0.84	0.50	−2.87	3.42	+0.79	0.79	−3.86	55.16	+ 1.13
Caryville [2]	5.62	+1.37	2.26	−2.60	9.49	+4.51	2.78	−0.70	14.61	*10.84	4.96	+0.27	11.29	+4.19	8.83	+1.95	5.44	+0.22	1.85	−1.88	6.16	+3.21	0.98	−4.05	74.27	+17.33
Cedar Key	3.15	+0.21	2.55	+0.07	3.35	+0.28	1.15	−0.53	8.25	+5.96	5.20	+0.56	9.65	+2.33	4.85	−3.13	6.10	+0.39	3.20	+0.65	T.	−1.68	0.90	−2.06	48.35	+ 3.05
Chipley 3 mi. E	5.74	.....	2.85	.....	10.73	....	3.40	.....	16.11	.....	7.38	.....	9.08	.....	10.48	.....	3.72	.....	1.50	....	2.97	.....	1.31	.....	75.27	.....
Compass Lake	5.70	+1.46	4.24	−0.06	11.11	+5.91	1.62	−2.25	15.24	*11.38	2.99	−2.87	9.29	+2.53	6.92	+0.86	7.61	+1.77	1.90	−0.94	3.64	+0.67	1.21	−3.65	71.47	+14.81
Crescent City 2 mi. S W	1.76	−0.64	4.66	+1.77	3.40	+0.11	2.72	+0.32	7.93	+3.29	6.78	−0.31	5.44	−1.49	7.13	+0.57	7.27	+1.47	1.85	−2.28	3.86	+2.14	0.42	−2.47	53.22	+ 2.48
Crestview [1]	8.79	.....	5.75	.....	11.61	.....	2.93	.....	12.08	.....	11.03	.....	13.68	.....	12.01	.....	8.03	.....	2.82	.....	4.49	...	1.11	.....	94.33	.....
Cross City [1] 1.5 mi SE	2.69	.....	1.96	.....	4.04	.....	1.69	.....	9.92	.....	9.46	.....	11.93	....	6.55	.....	6.55	.....	1.89	.....	0.51	.....	1.01	.....	58.20	.....
Daytona B Ap [1] 3 mi SW	1.62	−0.64	2.98	+0.38	1.76	−1.32	0.49	−1.43	2.80	−0.84	4.23	−1.44	8.17	+2.68	10.21	+5.05	10.75	+4.28	3.87	−1.88	2.81	+0.34	0.61	−2.13	50.30	+ 3.05
DeFuniak Springs	5.94	+1.44	3.80	−1.98	13.30	+7.67	1.34	−2.68	15.44	*10.82	7.79	+1.32	13.96	+5.52	10.66	+2.89	6.18	+0.24	1.51	−2.11	6.23	+2.65	0.73	−4.60	86.88	+21.18
De Land	2.04	−0.45	2.88	+0.29	1.44	−1.68	0.58	−1.98	5.04	+0.32	9.63	+2.01	9.22	+1.92	5.58	−1.56	4.27	−2.41	2.73	−1.95	1.73	−0.15	0.22	−2.36	45.36	− 8.00
Federal Point	2.43	−0.12	1.98	−0.96	2.56	−0.88	1.20	−1.57	7.87	+3.54	5.24	−1.69	6.68	−0.03	9.51	+3.22	9.43	+3.19	2.98	−1.58	2.83	+1.03	0.20	−2.92	52.91	+ 1.23
Fernandina	2.45	−0.23	0.97	−2.08	5.10	+1.62	3.69	+0.70	6.83	+3.36	2.81	−2.75	6.15	+0.39	5.32	+0.18	8.25	+1.26	2.78	−1.23	1.96	−0.35	0.29	−2.77	46.60	− 1.90
Gainesville [2]	1.95	−1.21	2.74	−0.18	2.87	−0.48	1.70	−0.70	7.00	+3.85	11.58	+4.74	10.25	+2.91	5.67	−0.83	4.13	−1.24	4.57	+1.73	1.28	−0.54	0.19	−3.02	53.93	+ 5.03
Glen St. Mary	2.69	−0.14	1.49	−1.92	3.52	−0.39	2.54	−0.37	6.79	+2.62	8.85	+2.69	6.92	−0.51	5.64	−0.93	9.31	+4.16	4.82	+1.92	1.32	−0.39	0.38	−2.83	54.27	+ 3.91
Hilliard	2.83	+0.30	1.75	−1.60	5.83	+1.83	4.22	+1.37	6.08	+1.59	5.86	0	11.39	+2.55	4.01	−3.59	9.01	+3.41	3.77	+0.57	[4]1.94	.....	0.18	−2.76	[5]56.87	.....
Jacksonville [1]	2.15	−0.65	1.17	−1.80	2.98	+0.07	2.70	+0.32	5.14	+1.12	4.01	−1.32	10.05	+3.34	11.75	+5.94	3.26	−4.09	4.13	−0.33	2.38	+0.40	0.14	−2.88	49.86	+ 0.12
Jax. Airport [1] 7 mi N	2.52	−0.28	1.17	−1.80	3.45	+0.54	3.94	+1.56	5.90	+1.88	6.49	+1.16	8.97	+2.26	4.99	−0.82	5.15	−2.20	2.82	−1.64	2.90	+0.92	0.21	−2.81	48.51	− 1.23
Jacksonville Beach	2.21	.....	1.59	.....	3.94	.....	2.33	.....	7.94	.....	5.23	.....	5.87	.....	8.52	.....	10.16	.....	7.11	.....	4.07	.....	0.51	.....	59.48	.....
Jasper [1] 2.5 mi SE	3.06	−0.04	1.82	−2.19	8.10	+4.57	2.21	−0.56	4.65	+0.57	8.68	+2.22	7.74	+1.47	5.87	−1.04	4.95	+0.54	2.15	−0.31	0.24	−1.83	0.32	−3.12	49.79	+ 0.28
Lake City 2.2 mi E	3.48	+0.62	1.69	−1.88	3.82	0	2.04	−0.54	4.86	+1.23	[4]9.78	+2.84	8.76	+1.35	5.82	−0.49	4.69	−0.13	2.65	−0.08	0.70	−1.02	0.51	−2.98	[5]48.80	− 1.08
Madison	3.99	+0.82	2.76	−1.46	7.07	+3.24	2.90	−0.22	5.17	+1.41	6.31	−0.19	9.91	+2.95	5.58	−1.41	3.68	−1.34	1.75	−0.75	0.55	−1.82	0.89	−3.17	50.56	− 1.94
Marianna 3 mi SW	5.97	+1.83	3.55	−1.16	9.20	+4.79	2.28	−1.59	16.37	*12.41	4.92	−0.04	13.89	+7.30	7.33	+1.40	5.49	−0.02	2.68	−0.16	3.32	+0.46	1.19	−3.72	76.19	+21.50
Monticello	4.47	+0.41	2.74	−1.56	11.48	+7.68	1.67	−1.73	4.80	+0.84	4.02	−2.18	8.10	+1.06	4.66	−3.42	3.87	−1.56	1.02	−2.10	2.66	+0.12	0.56	−4.25	50.05	− 6.69
Mt. Pleasant 2.5 mi W	5.60	+1.72	2.66	−2.08	10.69	+6.42	1.83	−1.55	11.35	+7.81	2.37	−3.38	10.08	+3.60	7.20	+0.72	9.21	+3.59	1.75	−0.89	3.11	+0.67	0.52	−4.01	66.37	+12.62
New Smyrna 4 mi N	[4]1.71	....	1.71	−0.95	1.88	−1.36	0.66	−1.38	2.57	−1.26	5.48	−0.47	7.32	+1.38	9.17	+3.52	7.68	+1.49	2.69	−3.50	[4]2.72	.....	1.98	−0.48	[5]45.57	.....
Niceville [2]	6.93	+3.15	1.18	−3.52	10.72	+5.77	1.33	−2.04	8.30	+5.18	6.28	+0.38	8.86	+0.81	4.99	−1.71	6.78	+0.50	1.30	−2.44	6.35	+2.77	0.20	−4.48	63.22	+ 4.37
Ocala [2]	2.82	+0.13	4.90	+1.95	3.75	+0.03	1.38	−1.29	7.53	+3.51	8.27	+0.99	9.22	+1.28	10.77	+2.74	8.97	+2.96	6.16	+3.21	0.92	−0.78	0.28	−2.93	64.97	+11.80
Orange Springs	2.43	.....	2.45	.....	3.21	.....	2.75	.....	10.45	.....	5.13	.....	9.15	.....	5.91	.....	8.34	.....	2.23	.....	0.59	.....	0.20	.....	52.84	.....
Palatka	[4]1.90	.....	2.29	−0.55	3.26	−0.25	1.93	−0.60	7.81	+3.34	11.96	+5.32	12.19	+4.91	10.36	+3.74	9.06	+2.81	2.27	−1.50	2.51	+0.59	0.03	−3.38	[5]65.57	.....
Panama City	8.51	+4.44	2.16	−2.13	9.89	+6.09	1.71	−1.65	7.53	+3.81	6.53	+2.06	9.87	+2.88	6.76	−1.56	4.09	−2.87	1.55	−2.49	2.82	−0.40	0.50	−4.68	61.92	+ 3.50
Pensacola [1]	6.01	+2.02	2.60	−1.74	13.22	+8.45	0.52	−3.51	12.56	+9.19	10.08	+5.40	11.56	+4.79	4.52	−3.50	10.15	+4.82	1.51	−2.69	5.75	+2.05	1.51	−3.14	79.99	+22.14
Pensacola Airport [1]	5.50	+1.51	2.89	−1.45	12.24	+7.47	1.11	−2.92	10.95	+7.58	9.36	+4.68	11.00	+4.23	4.18	−3.84	11.08	+5.75	1.30	−2.90	5.93	+2.23	1.65	−3.00	77.19	+19.34
Perry	4.07	+0.35	2.32	−1.54	6.09	+2.07	1.04	−1.44	.....	.....	.....	.....	15.61	+5.88	7.25	−1.86	9.19	+3.07	.....	....	.....	.....	.....	.....	.....	.....
Quincy [2]	4.63	+0.15	3.83	−0.74	9.45	+5.06	1.84	−1.87	9.31	+5.15	4.20	−1.58	6.71	−0.36	7.76	+1.64	9.53	+4.45	1.83	−1.14	1.66	−1.38	0.27	−4.38	61.02	+ 5.00
Raiford 2.5 mi SE	2.18	−0.44	1.61	−1.66	2.17	−1.33	2.49	−0.26	11.82	+7.86	7.47	+1.06	11.82	+4.50	2.56	−4.01	[4]5.24	.....	[4]2.86	.....	0.64	−0.99	0.65	−2.84	[5]51.51	.....
St. Augustine	2.28	−0.16	1.84	−1.37	3.55	+0.31	1.10	−1.52	4.66	+1.08	4.20	−1.51	7.83	+1.99	8.07	+3.00	6.17	−0.09	6.15	+1.11	6.03	+3.92	0.18	−2.95	52.06	+ 3.81
St. Marks 6 mi NE	4.45	+0.78	3.50	−0.17	10.61	+5.17	0.55	−3.50	10.18	+6.96	5.94	−0.92	10.44	+4.27	5.62	+2.29	4.42	−1.02	0.43	−3.43	0.36	−2.54	0.20	−4.27	56.70	+ 3.62
Tallahassee Ap [1] 4 m W	5.29	+1.53	3.42	−0.77	9.09	+4.54	1.27	−2.13	10.38	+6.83	3.75	−2.36	9.09	+1.66	7.04	+0.40	8.50	+3.02	0.59	−2.20	1.89	−0.88	0.81	−3.69	61.12	+ 5.95
Southern Division																										
Arcadia	1.81	−0.38	2.72	+0.59	0.75	−1.83	0.14	−2.05	[4]6.84	+2.49	15.30	+8.50	9.13	+1.49	7.54	−0.97	3.19	−3.52	1.30	−2.49	0.28	−1.11	0.55	−1.33	[5]49.55	− 0.61
Avon Park	1.14	−1.08	2.11	−0.32	1.08	−1.09	0.20	−2.17	6.03	+1.51	8.02	−0.11	9.88	+1.70	6.04	−1.79	8.09	+1.42	4.74	+0.70	2.06	+0.50	1.31	−0.79	50.70	− 1.52
Bartow [2]	1.65	−1.00	4.31	+1.61	1.03	−1.92	1.24	−1.19	7.40	+2.58	5.49	−2.48	9.53	+1.17	6.60	−1.45	9.02	+1.49	2.55	−1.08	1.11	−0.51	0.29	−1.95	50.22	− 5.09
Belle Glade [2] 2.5 mi S E	0.73	−0.95	0.52	−0.96	7.06	+4.36	0.01	−2.93	6.62	+3.02	9.70	+0.69	14.26	+7.36	9.58	+1.52	11.42	+4.01	1.04	−3.80	7.14	+4.24	2.86	+1.54	70.94	+18.10
Bonita Sp. 1.5 mi E	0.93	.....	1.94	....	0.52	.....	0.05	.....	4.10		9.44	.....	9.30	.....	6.47	....	6.07	.....	1.16	.....	4.71	.....	1.60	.....	46.29	.....
Bradenton	2.00	−0.63	4.32	+1.54	1.65	−0.69	0.18	−2.13	3.15	+0.09	4.06	−2.84	7.29	−2.44	7.59	−1.99	8.00	+0.36	3.03	−0.36	0.43	−1.46	0.34	−2.01	42.04	−12.56
Brooksville, Chinsegut	3.08	+0.43	6.52	+3.72	3.05	−0.02	1.13	−1.51	5.24	+1.20	7.37	−0.74	6.71	−2.92	7.16	−1.28	3.49	−2.70	3.14	−0.19	0.98	−1.09	0.32	−2.47	48.19	− 7.57
Bushnell 1.5 mi E	2.97	.....	5.42	.....	2.80	.....	2.00	....	4.94	.....	8.48	.....	9.86	.....	[4]8.09	.....	6.31	.....	3.41	.....	0.65	.....	0.40	.....	[5]55.33	.....
Canal at County Line [1]	0.80	.....	0.76	.....	0.33	.....	0.05	.....	5.66	.....	6.70	.....	6.09	.....	3.76	.....	4.98	.....	1.07	.....	3.46	.....	1.60	.....	35.26	.....
Canal Point [1]	0.54	.....	1.07	....	2.79	.....	0	.....	8.75	.....	7.46	.....	[4]10.23	.....	5.63	.....	10.81	.....	0.98	.....	4.73	.....	2.00	.....	[5]54.99	.....
Captiva	0.64	.....	2.13	.....	1.27	.....	T.	.....	7.86	.....	2.65	....	6.51	.....	10.27	.....	7.31	....	1.47	.....	4.00	.....	0.64	.....	44.75	.....
Clearwater	2.83	+0.54	5.96	+2.36	3.79	+0.69	0.38	−2.05	3.36	+1.15	8.56	+0.93	12.52	+2.91	3.27	−6.82	5.52	−1.61	5.96	+2.50	0.65	−0.48	0.07	−1.78	52.87	− 1.66
Clermont 6 mi S	[4]2.65	.....	3.88	+1.34	2.65	−0.15	1.00	−1.49	9.09	+4.63	4.22	−2.74	9.14	+2.07	8.06	+0.56	3.48	−2.75	1.55	−1.66	2.83	+1.22	0.45	−1.87	[5]49.00	....
Coconut Grove [2] 7 mi S	1.38	−1.32	0.52	−1.18	3.40	+0.89	0.81	−2.55	11.44	+4.76	5.46	−1.01	7.72	+2.78	9.15	+2.74	8.14	+0.62	4.70	−4.16	7.66	+5.42	2.26	+0.55	62.64	+ 7.54
Dania [2] 5 mi W	1.32	.....	1.50	.....	1.08	.....	0.05	.....	11.78	....	9.82	..	9.17	.....	4.59	.....	12.66	.....	5.63	.....	1.41	.....	3.22	....	62.23	.....
Eustis [2]	2.21	−0.33	3.81	+1.37	3.38	+0.43	1.21	−1.28	7.53	+3.30	5.50	−0.63	7.98	+0.74	4.23	−1.79	7.24	+1.49	1.95	−1.59	2.17	+0.28	0.48	−1.87	47.69	+ 0.12
Everglades	1.02	−0.98	1.27	−0.03	1.22	−0.63	0.45	−0.90	4.85	−0.10	10.63	+3.68	11.99	+4.69	7.90	−0.90	10.24	+1.69	2.00	−3.70	2.17	+0.72	2.53	+1.33	56.27	+ 4.87
Felda [1]	0.73	.....	1.92	.....	0.29	.....	0	.....	7.62	.....	9.96	.....	9.29	.....	3.37	.....	[4]8.16	.....	1.44	.....	2.67	.....	1.15	.....	[5]46.60	.....
Fellsmere	2.51	+0.14	1.52	−0.62	2.45	+0.10	0.14	−2.53	7.12	+2.71	5.40	−0.81	9.12	+2.50	13.11	+5.47	6.65	−1.59	3.34	−2.48	4.17	+1.81	0.91	−1.10	56.44	+ 3.60
Ft. Lauderdale	....	.....	....	.....	....	.....	0.02	−5.01	7.59	+1.67	7.30	−0.73	8.31	+2.76	2.23	−4.72	6.30	−1.97	4.55	−6.66	4.15	+0.17	2.75	+0.54	.....	....
Fort Myers [1] 4 mi S	0.35	−1.41	2.24	+0.22	0.19	−1.70	0.01	−1.88	6.71	+2.59	10.19	+1.28	5.78	−2.38	6.47	−2.35	5.21	−2.24	1.34	−3.14	3.39	+2.06	0.57	−0.99	42.45	− 9.94
Fort Pierce [2]	1.20	−1.68	0.77	−1.35	2.32	−0.34	0.42	−2.44	6.75	+2.50	3.71	−1.76	5.23	−0.27	5.53	+0.37	6.23	−1.02	4.75	−2.15	3.13	+0.36	3.55	+1.58	43.59	− 6.20
Grape Hammock	0.90	...	2.97	.....	0.80	.....	0.30	.....	5.76	.....	4.36	.....	11.72	.....	8.71	.....	[4]6.54	.....	1.93	.....	0.44	....	1.05	.....	[5]45.48	.....
Hart Lake	1.33	.....	[4]3.07	.....	1.14	.....	0.89	.....	3.25	.....	[4]7.60	.....	7.62	.....	6.88	.....	5.13	.....	2.32	.....	0.60	.....	0.04	.....	[5]39.87	.....
Hialeah [2]	1.18	.....	0.86	.....	2.69	.....	0.84	.....	7.84	.....	6.79	.....	12.97	.....	6.40	.....	5.23	.....	3.39	.....	4.38	.....	2.47	.....	55.04	.....
Holman Groves	....	.....	....	.....	....	.....	0.07	.....	4.62	.....	5.16	.....	.....	.....	8.47	.....	7.14	.....	4.59	....	.....	.....	.....	.....	.....	.....
Homestead 3 mi NW.	0.56	−1.63	1.25	−0.59	3.75	+1.85	0.24	−3.42	13.05	+6.75	7.48	−1.02	9.96	+2.99	7.61	−0.69	9.95	+1.41	4.19	−5.58	4.18	+1.06	2.05	+0.54	64.27	+ 1.67
Hypoluxo	1.94	−1.08	2.15	−0.87	2.56	−0.28	0.62	−3.12	12.70	+7.72	6.41	−0.93	5.55	+0.42	4.95	−0.95	4.82	−3.60	3.87	−5.71	3.59	+0.11	4.18	+2.19	53.34	− 6.10
Inverness	3.83	+1.39	8.88	+6.33	3.75	+0.54	2.03	−0.35	8.51	+4.52	8.27	+1.36	10.50	+1.88	6.48	−1.29	7.55	+1.76	4.22	+1.49	0.38	−1.51	0.13	−2.79	64.53	+13.33
Isleworth [2]	1.70	−0.61	3.43	+0.90	1.64	−1.22	0.68	−1.91	7.88	+3.79	5.50	−1.61	10.25	+3.87	8.24	+1.11	7.00	+0.73	2.58	−0.90	1.04	−0.66	2.34	+0.23	52.28	+ 3.72
Kendal [2] .... mi ESE	1.01	.....	1.18	....	3.20	.....	0.76	.....	10.32	.....	6.38	.....	6.76	.....	7.34	.....	8.41	.....	3.82	.....	5.02	.. ..	1.75	.....	55.95	.....
Key West [1]	0.88	−1.08	1.29	−0.05	0.84	−0.55	1.37	+0.08	2.05	−1.49	6.70	+2.46	5.82	+2.54	2.94	−1.57	3.44	−3.26	4.02	−1.98	1.02	−1.17	1.31	−0.36	31.68	− 6.43
K. West Ap [1] 4.5 mi E	1.03	−0.93	1.77	+0.43	0.63	−0.76	1.68	+0.39	1.77	−1.77	5.50	+1.26	6.67	+3.39	5.46	+0.95	4.83	−1.87	3.37	−2.63	1.62	−1.57	0.73	−0.94	35.06	− 4.05
Kissimmee	1.69	−0.74	3.07	+0.37	1.60	−1.34	0.58	−1.90	5.72	+1.22	5.30	−1.35	9.91	+2.36	7.80	+0.74	7.43	+1.92	2.92	−1.09	1.75	−0.18	0.98	−1.32	48.75	− 1.31
La Belle	0.70	+0.84	2.81	+1.06	2.11	−0.67	1.05	−2.49	[4]4.11	.....	[4]10.07	.....	8.66	+1.01	7.07	+0.28	7.98	+1.21	3.33	+0.43	1.70	+0.48	0.81	−0.30	[5]50.40	.....
Lake Alfred, 1.5 mi E	1.69	−0.93	3.33	+0.45	1.80	−0.72	0.34	−2.12	7.75	+2.12	10.97	+4.02	9.78	+2.25	7.31	−0.72	3.95	−2.59	2.11	−1.65	0.97	−0.89	1.89	−0.31	51.89	− 1.09
Lake Hiawasse [2]	1.73	.....	2.97	.....	1.76	.....	0.74	.....	8.09	.....	7.81	.....	13.22	.....	4.44	.....	5.91	.....	2.35	.....	0.88	.....	1.99	.....	51.89	.....
Lakeland [1]	1.92	−0.66	4.11	+1.38	1.95	−1.33	0.53	−1.77	4.96	+0.11	4.20	−3.76	13.79	+5.85	7.16	−0.62	4.23	−2.21	2.15	−0.47	1.60	−0.24	0.45	−1.95	47.05	− 5.67
Lake Placid 2 mi S W	2.02	.....	2.02	.....	0.53	.....	0.27	....	5.81	....	4.92	.....	4.78	....	3.76	.....	5.34	.....	1.99	.. ..	2.63	.....	0.50	.....	34.57	.....
Loxahatchee [2]	1.42	.....	0.87	.....	3.11	.....	0.48	.....	9.48	.....	5.09	.....	8.67	.....	6.77	.....	11.72	.....	3.02	.....	7.44	.....	2.46	....	60.53	.....
Melbourne [1] 2 mi NW	1.06	.....	3.60	.....	2.22	.....	0.53	.....	6.46	.....	5.90	...	9.13	.....	6.65	.....	6.39	.....	4.27	.....	3.63	.....	0.89	.....	50.73	.....
Merritt Island 5 mi S	2.43	−0.29	3.53	+1.15	3.68	−0.87	0.24	−2.01	7.54	+3.54	4.66	−1.54	10.13	+3.76	4.70	−0.73	5.16	−2.14	5.61	−0.98	3.44	+1.27	0.43	−2.09	51.55	+ 0.81

T. Amount too small to measure. * Plus

Monthly and Annual Precipitation for the Year 1946, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
Miakka River St. Park	0.91	...	2.70	......	1.54	......	0.04	.....	5.33	......	[4]5.96	......	6.95	......	6.33	.....	6.55	......	2.16	......	0.60	......	0.61	......	[5]39.68	....
Miami [1]	0.39	−1.88	1.66	−0.37	2.21	−0.42	0.60	−2.81	6.60	−0.55	4.12	−3.05	3.56	−2.04	3.69	−2.19	4.58	−4.07	3.15	−4.59	6.35	+3.09	2.13	+0.15	39.04	−18.73
Miami Ap [1] 5.5 m WNW	1.11	−1.16	1.28	−0.75	1.70	−0.93	1.27	−2.14	8.18	+1.03	7.72	+0.55	11.78	+6.18	5.13	−0.75	5.24	−3.41	3.83	−3.91	5.15	+1.89	2.54	+0.56	54.93	− 2.84
Miami Beach	0.57	......	2.03	......	3.55	......	0.50	......	6.86	......	4.11	...	6.05	.. ..	2.37	.....	4.08	......	2.25	......	6.51	......	2.85	......	41.73	....
Moore Haven [2]	0.68	−0.88	0.76	−1.18	2.53	+0.53	0.27	−2.52	7.52	+3.54	5.74	−3.87	6.90	+0.23	4.49	−3.91	7.77	+0.99	1.16	−2.74	2.16	+0.67	0.90	+0.07	40.88	− 9.07
Mountain Lake	1.33	−0.91	3.69	+1.32	1.43	−0.97	0.09	−2.16	10.49	+5.69	7.25	+0.25	5.89	−1.97	5.20	−3.60	3.60	−2.20	2.67	−1.33	1.33	+0.03	0.83	−0.92	43.80	− 6.77
Naples	0.75	... .	2.18	......	0.23	.....	0	...	11.49	......	6.91	......	5.55	......	4.56	......	9.23	......	2.03	......	9.69	......	2.09	......	54.71	....
Nittaw 1.2 mi S	0.45	......	2.02	......	1.40	......	0.05	......	5.67	......	4.04	......	3.97	.....	6.96	......	3.01	......	2.28	.....	1.05	......	0.51	......	31.41	....
Okeechobee [2] 2 mi W	1.48	−0.28	1.02	−0.98	1.34	−0.83	0.02	−2.42	5.59	+1.50	7.51	+0.09	4.99	−1.53	3.75	−3.85	7.16	+0.85	1.86	−2.64	1.50	−0.02	[4]1.23	−0.38	[5]37.45	−10.49
Orlando Ap [1] 2 mi ENE	2.24	−0.21	2.96	+0.65	1.15	−1.92	0.81	−1.74	4.24	−0.24	7.78	+0.63	8.57	+0.42	10.06	+3.20	7.75	+1.05	3.32	−1.29	0.97	−0.70	0.28	−2.07	50.13	− 2.22
Ortona [1]	0.37	.....	2.05	......	0.74	.....	0.30	......	4.64	....	5.87	......	2.84	......	6.21	......	6.52	......	0.68	......	2.35	......	1.46	......	34.03	......
Pennsuco [1] 4 mi NW	[4]0.89	......	1.37	.....	1.56	......	0.04	......	4.77	......	2.66	......	10.24	.....	11.14	.....	5.33	......	1.70	......	1.70	.....	1.53	......	[5]42.93	....
Peters [2]	1.14	......	0.67	......	3.04	......	0.54	......	12.69	....	7.38	......	10.45	......	8.78	......	6.85	......	4.35	......	8.73	......	2.37	......	66.99	....
Plant City	1.62	−0.76	5.04	+2.60	2.21	−0.60	0.33	−1.62	4.90	+0.37	6.26	−1.32	7.13	−0.56	8.01	−0.24	7.04	+1.10	1.62	−1.35	0.41	−1.09	0.32	−1.85	44.89	− 5.32
Pompano	3.02	....	0.71	......	0.77	......	3.30	......	5.44	......	5.80	......	8.56	......	6.08	......	5.62	......	2.81	......	6.35	......	2.76	......	51.22	......
Port Mayaca [1]	0.82	......	1.86	......	3.27	......	0	......	5.37	......	6.09	......	6.38	......	2.98	......	4.98	......	1.71	.....	4.70	......	1.63	......	39.79	....
Punta Gorda	1.26	−0.98	2.31	+0.48	0.71	−1.50	0	−2.20	10.13	+6.52	15.39	+7.91	4.68	−2.86	4.12	−3.93	6.10	−2.12	2.21	−1.76	2.11	+0.55	1.05	−0.80	50.07	− 0.69
St. Leo	2.39	−0.57	5.58	+2.81	2.62	−0.55	0.76	−1.56	5.47	+1.20	8.38	+0.14	8.44	+0.34	9.75	+0.98	4.01	−2.60	3.63	+0.03	0.42	−1.66	0.34	−2.27	51.79	− 3.71
St. Lucie Lock No 2. [1]	1.83	......	0.81	......	1.69	......	0.17	......	12.19	......	4.90	......	10.36	......	6.63	......	[4]6.68	......	1.03	......	7.80	......	5.64	......	[5]59.73	....
St. Petersburg	2.78	+0.15	6.69	+3.89	1.73	−0.85	0.38	−1.89	3.21	+0.14	6.34	+0.44	6.60	−2.59	4.50	−4.76	9.98	+2.26	2.92	−0.31	0.18	−1.70	0.44	−2.27	45.75	− 7.49
Sanford [2]	2.18	−0.17	2.25	−0.06	1.85	−0.89	0.90	−1.31	6.72	+2.72	13.53	+6.05	14.67	+7.04	3.01	−4.09	4.94	−1.05	2.03	−2.63	1.41	−0.36	0.71	−1.56	54.20	+ 3.69
Sarasota 5 mi E	1.57	−0.97	3.18	+0.69	1.85	−0.40	0.09	−2.34	5.30	+1.96	5.28	−1.65	5.25	−5.00	6.76	−4.49	6.45	−1.92	2.71	−0.46	0.33	−1.40	0.26	−2.06	39.03	−18.04
South Bay 8 mi S [1]	0.54	......	0.79	.....	4.25	......	0.08	.....	5.66	......	7.75	......	7.78	......	5.47	......	7.87	.....	2.50	......	4.56	......	[4]1.91	......	[5]49.16	....
Stuart	2.64	.....	1.45	.....	1.73	......	0	......	9.19	......	6.51	......	8.51	......	5.42	......	4.18	......	2.17	......	5.86	......	1.84	......	49.50	....
Tam. Trail [2], 40 mi. Bnd	1.00	.....	0.54	......	2.29	......	0.68	.....	9.19	......	6.30	......	8.56	......	7.76	......	6.40	......	1.17	......	0.92	......	1.89	......	46.70	....
Tampa [1] 2.5 mi SSW	2.32	−0.37	5.76	+3.20	2.28	−0.15	0.37	−1.64	3.55	+0.56	11.41	+4.16	13.68	+5.73	6.50	−1.68	7.88	+1.46	4.86	+1.77	0.42	−1.30	0.09	−1.98	59.12	+ 9.76
Tarpon Springs	2.92	+0.54	6.19	+3.47	3.66	+0.89	0.72	−1.41	9.38	+6.31	8.58	+2.82	9.00	+0.52	6.71	−2.45	9.45	+2.54	4.22	+1.02	0.56	−1.44	0.14	−2.48	61.53	+10.33
Tavernier	1.23	−0.67	0.93	−0.77	2.68	+1.08	2.40	+0.73	3.23	−0.97	6.98	+2.67	4.48	+1.36	3 44	−1.83	6.32	−1.35	4.09	−3.93	4.23	+1.79	3.81	+2.29	43.82	+ 0.40
Titusville 1.6 mi W	1.96	−0.49	1.70	−1.00	1.30	−1.53	0.60	−1.47	3.20	−1.67	8.31	+2.09	10.08	+2.75	10 25	+3.71	5.82	−1.05	3.61	−2.02	2.94	+0.86	1.44	−1.23	51.21	− 1.05
Venus [1] 2.9 mi SE	0.71	......	2.47	... ..	1.81	......	0.23	......	3.26	.....	2.54	......	3.53	.... .	4.71	......	3.30	......	1.35	.... .	2.62	......	1.12	......	27.65	....
Vero Beach [1] 1 mi N	1.17	......	1.09	.....	2.70	......	0.02	...	6.24	......	5.29	......	4.13	......	10.95	...	3.90	.....	2.72	......	4.10	......	1.74	......	44.05	....
Wauchula	1.08	....	3.03	......	0.60	......	0.68	......	3.54	......	7.22	......	15.54	. ....	4.95	......	6.90	......	1.74	......	0.43	......	0.33	......	46.04	....
West Palm Beach	1.08	−1.99	1.00	−1.98	2.01	−1.37	0.76	−3.25	13.28	+8.49	7.43	−0.56	5.55	−0.51	7.70	+1.36	10.55	+1.58	7.26	−2.76	3.56	+0.10	6.75	+4.25	66.93	+ 3.36
W. P. B. Ap [1] 5 mi SW	1.24	−1.83	1.71	−1.27	2.11	−1.27	0.50	−3.51	14.10	+9.31	9.08	+1.09	5.39	−0.67	7 86	+1.52	9.67	+0.70	4.27	−5.75	5.70	+2.24	2.98	+0.48	64.61	+ 1.04
Winter Haven [2]	1.60	......	3.82	......	1.23	......	0.28	......	7.63	.....	5.04	......	13.69	......	5.65	......	7.48	......	2.86	.....	1.61	......	1.79	......	52.68	....

T. Amount too small to measure. * Plus

Monthly and annual evaporation (inches) and wind movement (miles)

Stations		Jan.	Feb.	March	April	May	June	July	August	Sept.	October	November	December	Annual
Belle Glade	Evaporation ..	3.202	4.564	5.611	7.600	6.336	5.773	6.745	6.354	5.306	5.330	3.286	3.379	63.486
	Wind movemnt	[b]2,482	[b]2.848	[b]3,305	[b]2,699	2,437	2,143	[g]1.691	[g]1,457	[d]1,662	2,812	[e]1,935	[h]2,043	27,514
Belle Glade H. G. No. 4	Evaporation ..	2.89	4.27	5.13	6.92	4.89	4.12	4.62	4.61	2.99	4.03	2.94	2.92	50.33
Clewiston H. G. No. 2	Evaporation ..	2.52	3.98	5.20	6.86	5.72	4.54	5.28	4.59	4.03	4.49	3.26	2.63	53.10
Hialeah	Evaporation .	3.690	4.710	5.906	7.866	6.581	6.982	5.877	6.564	5.104	5.687	3.674	3,659	66.300
Lake Hiawasse	Evaporation ..	2,705	3,548	4,781	6,274	7,062	6,181	6,435	5,870	4.273	4.704	2.903	2.790	57.526
	Wind movemnt	1.434	1.558	1.839	1.780	1.425	1.273	1.074	1.085	1,065	1,599	1.244	1.412	16,788
Loxahatchee	Evaporation	3.472	4.690	5.999	8.188	6.870	7.007	6.157	6.598	5.724	5.304	3.640	3.720	67.369
Moore Haven	Evaporation ..	2.72	3.71	4.87	6.50	5.30	4.73	4.72	4.49	4.52	4.67	2.92	2.99	52.14
Okeechobee H. G. No. 6	Evaporation ..	2,93	4.34	5.55	6.65	5.51	4.61	6.13	6.43	4.02	4.66	3.63	3.42	57.88
Port Mayaca	Evaporation ..	2.45	3.66	5.42	8,35	6.53	5.34	6.29	6.59	4.74	5.10	3.79	3.54	61.80
Tamiami Trail 40 mile Bend	Evaporation...	3.405	3.987	5.740	7.368	6.340	5.920	5.595	5.420	4.369	5.159	4.129	3.167	60.599

NOTE: Observations taken in morning, about 8 a.m. Anemometer at Lake Hiawasse is 4 inches above evaporation pan, at Belle Glade 30 feet.

Explanation of Reference Marks, Etc.:—Normal temperatures are means for the entire period to and including 1940 for stations having 10 or more years of record. Normals of precipitation for stations with 15 or more years of record are "standard means", adjusted to a uniform 35 year period, 1898-1932; precipitation normals for stations with 10 to 14 years of record, are tentative, and are means of the entire period of record. Except as otherwise noted, observations are made in the late afternoon, near sunset and data are for the 24 hours ending at time of observation. [1] Maximum and minimum temperatures are for 24 hours, midnight to midnight. EST. Precipitation is for same period. [2] Observations are taken in the morning, and maximum temperature then read is charged to the preceding day, on which it nearly always occurs. Precipitation is for 24 hours ending at the time of morning observation. [4] Interpolated. [5] Partly interpolated. [a], [b], [c], etc. indicate respectively 1, 2, 3, etc. days missing from record. T. indicates trace, or less than .01 precipitation. * Amount included in next measurement † Also on subsequent dates. ‡ Airport data. ‖ Record incomplete. § Postoffice addresses of these stations are as follows: Federal Point. R. R. East Palatka: Lake City, Watertown; Lake Hiawasse, Orlando; Merritt Island, R. R. Cocoa: Mountain Lake, Lake Wales: Panama City, St. Andrews. Notations following names of stations indicate distance and direction from postoffice. NR No record.

Monthly and Annual Mean Temperatures for the Year 1946, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
Northern Division																										
Apalachicola [1]	55.7	+ 2.0	56.6	+ 0.3	64.0	+ 2.4	69.7	+ 2.8	75.3	+ 0.7	78.8	− 1.0	81.2	− 0.5	80.6	− 0.6	77.4	− 1.1	71.0	+ 0.4	67.8	+ 6.5	58.8	+ 3.1	69.7	+ 1.2
Blountstown [2] 2 mi SE	54.2	+ 1.1	55.4	− 1.0	63.6	+ 2.4	70.4	+ 2.9	74.6	− 0.2	79.0	− 1.3	81.0	− 0.5	80.6	− 0.6	76.4	− 2.2	69.8	+ 0.3	66.4	+ 7.2	56.0	+ 1.4	69.0	+ 0.8
Camp Blanding [2]	57.6	......	58.3	......	65.7	......	70.4	......	76.2	......	78.2	......	81.4	......	81.2	......	78.2	......	71.8	......	68.8	......	60.8	......	70.7	......
Carrabelle	55.8	+ 1.6	55.9	+ 0.4	62.0	+ 0.7	68.2	+ 1.3	75.0	+ 0.7	78.8	− 1.0	81.0	− 0.4	80.7	− 0.6	77.7	− 1.1	71.4	+ 0.5	67.8	+ 6.8	58.0	+ 3.1	69.4	+ 1.0
Cedar Key	61.2	+ 3.3	61.2	+ 1.6	66.6	+ 2.9	72.1	+ 2.3	77.4	+ 1.4	81.0	+ 0.2	82.4	+ 0.3	82.6	+ 0.5	80.4	+ 0.1	75.6	+ 2.1	72.1	+ 7.8	62.8	+ 4.0	73.0	+ 2.8
Chipley 3 mi. E	54.0	......	56.0	......	64.8	......	70.0	......	74.3	......	77.7	......	80.4	......	80.4	......	76.2	......	68.8	......	66.1	......	57.4	......	68.8	......
Compass Lake	54.2	+ 0.7	55.2	0	63.3	+ 2.6	69.4	+ 3.0	73.6	− 0.4	78.4	− 1.7	80.6	− 0.6	81.0	+ 0.3	76.4	− 1.6	69.5	− 0.1	65.6	+ 6.4	56.5	+ 1.4	68.6	+ 0.8
Crescent City 2 mi. S W	60.5	+ 1.9	60.7	+ 0.4	66.8	+ 1.5	70.8	+ 1.2	76.9	+ 1.3	78.2	− 1.7	81.7	0	81.4	− 0.2	79.4	+ 0.1	74.2	+ 1.5	72.1	+ 7.4	64.0	+ 5.2	72.2	+ 1.5
Crestview [1]	52.2	......	55.1	......	63.4	......	68.8	......	73.4	......	77.6	......	79.8	......	80.4	......	76.0	......	69.0	......	64.4	......	56.4	......	68.0	......
Cross City [1] 1.5 mi SE	57.6	......	57.0	......	64.3	......	68.8	......	76.4	......	78.8	......	80.9	......	81.2	......	79.0	......	72.5	......	69.2	......	59.6	......	70.4	......
Daytona B Ap [1] 3 mi SW	61.6	+ 3.1	61.2	+ 1.9	66.7	+ 2.4	70.6	+ 2.0	76.0	+ 2.5	78.0	− 0.6	81.4	+ 1.2	81.2	+ 0.8	79.2	+ 0.6	75.7	+ 3.3	72.0	+ 7.0	65.2	+ 6.0	72.4	+ 2.5
DeFuniak Springs	53.2	+ 0.4	55.8	+ 1.4	64.8	+ 3.7	71.2	+ 4.8	75.0	+ 0.6	79.0	− 0.7	80.9	+ 0.1	81.4	+ 0.6	76.9	− 1.0	70.0	+ 1.1	65.4	+ 6.3	58.5	+ 5.2	69.3	+ 1.8
De Land	60.0	+ 0.7	61.4	+ 0.4	66.8	+ 1.3	70.6	+ 1.0	76.5	+ 0.9	78.2	− 1.4	81.0	− 0.4	81.1	− 0.4	78.6	− 0.8	73.3	+ 0.4	71.2	+ 6.8	64.4	+ 4.7	71.9	+ 1.1
Federal Point	61.0	+ 3.2	61.3	+ 2.0	67.4	+ 2.9	71.7	+ 2.7	77.2	+ 2.2	78.4	− 1.3	82.0	+ 0.4	81.4	− 0.3	79.8	+ 0.6	74.4	+ 1.8	70.2	+ 5.8	63.8	+ 5.3	72.4	+ 2.1
Fernandina	58.4	+ 2.8	58.6	+ 1.8	65.3	+ 2.9	70.1	+ 2.2	75.0	+ 0.6	78.7	− 0.8	81.9	+ 0.5	82.0	+ 0.5	78.2	− 0.9	72.8	+ 1.0	68.8	+ 6.4	60.4	+ 3.9	70.8	+ 1.7
Gainesville [2]	59.2	+ 2.1	59.6	+ 1.1	66.2	+ 1.8	70.4	+ 1.3	76.2	+ 0.6	78.6	− 1.2	80.5	− 0.7	80.4	− 0.7	78.4	− 0.6	72.9	+ 0.9	70.0	+ 6.8	61.8	+ 4.5	71.2	+ 1.3
Glen St. Mary	57.2	+ 2.2	57.2	+ 0.4	63.8	+ 1.3	68.3	+ 0.9	74.6	+ 0.3	77.0	− 2.1	80.3	− 0.8	80.0	− 1.2	77.5	− 0.7	70.7	+ 0.7	67.6	+ 6.6	58.6	+ 3.6	69.4	+ 0.9
Hilliard	56.2	+ 1.1	57.0	+ 0.3	64.5	+ 3.0	68.2	+ 0.9	74.4	+ 0.9	77.0	− 1.9	80.1	− 0.7	80.2	− 0.7	76.1	− 1.6	70.0	+ 1.0	66.9	+ 6.2	57.0	+ 1.4	69.0	+ 0.8
Jacksonville [1]	58.7	+ 3.3	58.7	+ 0.7	66.2	+ 3.6	69.8	+ 1.1	76.1	+ 1.1	78.9	− 1.0	81.2	− 0.9	81.4	− 0.3	77.6	− 0.7	71.7	+ 0.6	68.9	+ 6.7	60.5	+ 4.2	70.8	+ 1.5
Jax. Airport [1] 7 mi N	57.8	+ 4.2	57.5	+ 0.7	65.1	+ 3.6	69.2	+ 1.2	76.0	+ 1.4	78.8	− 1.7	81.8	− 1.3	81.8	− 0.5	78.1	− 0.2	71.9	+ 1.8	68.5	+ 8.0	59.1	+ 5.1	70.5	+ 1.9
Jacksonville Beach	58.6	......	57.6	......	64.0	......	69.0	....	74.6	......	77.8	......	80.6	......	80.4	......	77.8	......	73.1	......	69.6	......	60.3	......	70.3	......
Jasper [1] 2.5 mi SE	55.8	+ 2.1	54.8	− 0.3	62.9	− 0.3	67.8	+ 0.7	74.5	− 0.2	77.6	− 1.8	80.2	− 0.9	80.0	− 0.9	77.4	− 1.4	70.4	+ 0.9	66.3	+ 5.7	56.4	+ 2.4	68.7	+ 0.5
Lake City 2.2 mi E	58.2	+ 2.6	57.6	+ 0.9	64.9	+ 1.6	69.4	+ 0.7	75.4	+ 0.1	77.6	− 2.2	80.6	− 0.4	80.2	− 0.9	77.6	− 0.9	71.4	+ 1.3	68.0	+ 6.7	58.9	+ 2.8	70.0	+ 1.0
Madison	56.4	+ 1.5	56.6	+ 0.1	64.4	+ 1.8	69.6	+ 1.3	75.0	− 0.2	79.5	− 0.6	80.6	− 0.6	80.8	− 0.5	76.8	− 2.0	70.1	− 0.2	67.0	+ 6.4	58.4	+ 3.6	69.6	+ 0.9
Marianna 3 mi SW	55.0	+ 2.4	56.2	+ 1.4	64.2	+ 2.9	69.4	+ 2.5	73.7	− 0.5	77.8	− 1.9	80.2	− 0.8	80.4	− 0.5	76.4	− 1.7	68.4	− 0.4	66.0	+ 7.0	56.8	+ 3.5	68.7	+ 1.1
Monticello	55.2	+ 1.4	56.2	+ 1.2	64.3	+ 3.1	69.0	+ 1.8	74.2	0	78.0	− 1.2	80.0	− 0.5	79.7	− 0.6	75.6	− 2.5	69.0	− 0.7	64.9	+ 4.9	56.2	+ 2.7	68.5	+ 0.8
Mt. Pleasant 2.5 mi W	53.5	− 0.1	56.0	+ 0.9	63.8	+ 3.0	69.4	+ 2.6	73.6	0	78.0	− 1.1	80.0	− 0.2	79.0	− 0.8	75.2	− 1.8	67.5	− 0.8	64.8	+ 6.2	56.3	+ 2.8	68.1	+ 0.9
New Smyrna 4 mi N	60.8	+ 1.5	61.2	+ 0.7	66.2	+ 1.4	69.8	+ 1.1	75.2	+ 1.3	76.4	− 1.9	79.0	− 1.2	78.8	− 1.3	77.3	− 1.6	74.7	+ 0.9	71.9	+ 6.1	65.0	+ 4.8	71.4	+ 1.1
Niceville [2]	54.0	+ 0.2	52.4	− 2.6	61.6	+ 2.4	68.3	+ 2.8	72.3	− 0.3	76.5	− 2.6	80.3	− 0.2	80.2	0	76.5	− 1.1	68.6	− 0.6	64.2	+ 5.0	55.6	+ 1.4	67.5	+ 0.4
Ocala [2]	59.6	+ 2.1	59.6	0	66.6	+ 2.0	70.6	+ 1.0	77.0	+ 1.3	79.0	− 0.8	80.8	− 0.3	80.4	− 0.7	78.6	− 0.2	72.8	+ 0.9	70.6	+ 7.3	62.2	+ 4.2	71.5	+ 1.4
Palatka	61.0	+ 2.1	61.5	+ 1.1	67.4	+ 3.1	71.6	+ 2.1	77.4	+ 2.0	79.6	− 0.8	82.0	− 0.1	82.0	− 0.1	80.2	+ 0.2	74.4	+ 1.7	72.0	+ 8.1	63.4	+ 3.8	72.7	+ 1.9
Panama City	55.6	+ 2.0	57.0	+ 1.3	64.1	+ 2.7	70.6	+ 3.4	75.5	+ 0.9	79.6	− 0.8	81.8	0	82.0	+ 0.5	78.8	− 0.3	71.7	+ 1.3	67.6	+ 7.2	59.2	+ 4.7	70.3	+ 1.9
Pensacola [1]	53.8	+ 1.3	56.0	+ 0.8	63.6	+ 3.3	69.8	+ 3.1	74.0	+ 0.1	77.9	− 1.4	81.1	+ 0.1	81.6	+ 0.7	77.0	− 1.0	70.5	+ 0.6	65.8	+ 5.6	57.8	+ 3.8	69.1	+ 1.4
Perry	57.2	+ 1.4	56.9	+ 0.2	64.0	+ 1.2	68.9	+ 1.4	....	......	....	......	80.6	− 0.4	80.8	− 0.6	78.6	− 0.1	......	......	......	......	......	......	......	......
Quincy [2]	54.2	+ 0.5	55.5	0	63.2	+ 2.3	68.8	+ 2.7	73.4	− 0.2	77.0	− 2.1	79.8	− 0.6	79.2	− 0.9	75.7	− 1.9	68.8	+ 0.6	65.4	+ 6.4	56.4	+ 2.1	68.1	+ 0.7
Raiford 2.5 mi SE	58.1	+ 2.2	58.1	+ 0.4	64.8	+ 1.1	69.4	+ 1.4	76.6	+ 2.2	78.6	− 0.9	81.4	+ 0.2	81.6	+ 0.2	78.2	− 0.6	71.8	+ 0.8	69.4	+ 7.9	60.2	+ 3.9	70.7	+ 1.6
St. Augustine	59.8	+ 2.7	59.6	+ 1.0	65.4	+ 2.3	69.9	+ 1.7	75.1	+ 1.2	78.2	− 0.7	80.8	+ 0.1	79.9	− 0.6	77.9	− 0.7	72.5	0	69.8	+ 5.6	61.6	+ 3.6	70.9	+ 1.4
St. Marks 6 mi NE	56.0	+ 2.5	56.6	+ 1.8	63.9	+ 3.7	69.7	+ 3.3	76.0	+ 2.7	79.9	+ 1.2	81.7	+ 0.9	81.2	+ 1.0	79.2	+ 2.0	71.8	+ 4.2	68.2	+ 9.6	57.4	+ 5.0	70.1	+ 3.1
Tallahassee Ap [1] 4 m W	55.0	+ 3.3	55.2	+ 1.4	63.4	+ 3.1	69.2	+ 3.0	74.4	+ 1.3	79.4	+ 0.6	81.6	+ 0.8	80.6	+ 0.2	77.2	+ 0.8	70.7	+ 3.0	66.7	+ 8.9	57.0	+ 4.9	69.2	+ 2.6
Southern Division																										
Arcadia	63.4	+ 0.4	64.6	+ 0.5	69.0	+ 1.2	72.1	0	79.6	+ 2.8	79.8	− 0.5	81.6	0	81.6	− 0.3	80.4	− 0.1	76.2	+ 1.1	73.2	+ 5.8	67.6	+ 4.3	74.1	+ 1.3
Avon Park	63.5	+ 0.3	65.4	+ 0.9	69.6	+ 1.2	73.8	+ 1.4	79.2	+ 2.2	80.7	+ 0.6	82.2	+ 0.7	82.5	+ 0.7	80.8	+ 0.5	76.8	+ 1.5	74.6	+ 6.4	68.4	+ 4.6	74.8	+ 1.8
Bartow [2]	63.3	+ 1.9	64.8	+ 1.4	69.0	+ 1.8	72.4	+ 0.9	78.2	+ 1.5	80.2	− 0.1	81.3	− 0.3	82.1	+ 0.3	81.0	+ 0.9	75.6	+ 1.3	73.2	+ 6.9	65.4	+ 3.7	73.9	+ 1.7
Belle Glade [2] 2.5 mi S E	64.4	+ 1.0	66.2	+ 2.0	69.4	+ 3.2	71.1	+ 0.9	76.3	+ 2.1	78.2	0	80.0	− 0.1	80.4	0	79.8	+ 0.4	76.2	+ 1.2	73.7	+ 5.6	69.4	+ 4.9	73.8	+ 1.8
Bradenton	62.7	+ 1.2	64.2	+ 1.5	68.0	+ 1.8	70.7	+ 0.2	78.4	+ 2.9	80.0	+ 0.3	81.2	+ 0.4	80.8	− 0.4	79.5	− 0.4	75.2	+ 0.8	72.1	+ 5.0	66.2	+ 4.1	73.2	+ 1.4
Brooksville, Chinsegut	62.3	+ 2.5	62.6	+ 1.4	67.7	+ 1.8	71.5	+ 1.3	77.1	+ 1.0	78.1	− 1.8	80.0	− 0.9	80.2	− 0.8	78.8	− 0.9	74.6	+ 1.0	72.6	+ 7.1	66.0	+ 5.6	72.6	+ 1.4
Bushnell 1.5 mi E	61.6	......	62.6	......	67.5	......	70.0	......	77.0	......	78.4	......	80.9	......	81.0	......	79.3	......	74.4	......	72.4	......	64.2	......	72.4	......
Captiva	67.0	......	68.4	......	72.0	......	75.8	......	80.7	......	82.2	......	84.4	......	84.0	......	82.4	......	79.2	......	76.9	......	70.7	......	77.0	......
Clearwater	63.4	+ 1.2	63.9	− 2.3	68.9	+ 2.3	73.6	+ 1.6	79.4	+ 1.8	80.6	− 0.6	82.6	+ 0.1	83.0	+ 0.3	81.0	− 0.2	76.4	+ 1.0	73.6	+ 6.2	66.4	+ 2.8	74.4	+ 1.1
Clermont 6 mi S	60.4	− 1.4	60.9	− 2.5	66.6	− 1.7	70.7	− 1.8	77.4	− 0.4	80.0	− 1.3	80.9	− 1.8	80.8	− 2.0	78.6	− 2.2	73.4	− 1.8	71.2	+ 3.6	63.6	+ 1.3	72.0	− 1.0
Coconut Grove [2] 7 mi S	68.2	+ 0.5	69.5	+ 1.0	72.6	+ 2.6	74.4	+ 0.4	79.1	+ 1.7	80.8	+ 0.5	80.9	− 0.7	81.4	− 0.4	80.6	− 0.2	77.4	+ 0.1	75.4	+ 4.2	72.0	+ 3.8	76.0	+ 1.1
Eustis [2]	61.6	+ 1.9	63.0	+ 1.3	68.4	+ 1.8	73.0	+ 1.9	78.4	+ 1.5	80.5	− 0.3	83.4	+ 1.0	83.4	+ 1.0	80.8	+ 0.7	75.8	+ 2.3	72.3	+ 6.9	65.2	+ 4.8	73.8	+ 2.0
Everglades	68.6	+ 1.8	68.8	+ 1.3	71.6	+ 2.3	75.3	+ 1.7	79.9	+ 2.9	80.6	− 0.1	82.8	+ 0.5	83.5	+ 0.8	82.6	+ 0.6	79.6	+ 1.5	76.8	+ 5.5	71.0	+ 3.2	76.8	+ 1.9
Fellsmere	64.0	+ 0.6	65.2	+ 0.7	68.7	+ 2.1	73.5	+ 2.7	77.0	+ 1.7	79.8	+ 0.5	82.4	+ 1.3	81.9	+ 0.6	80.2	+ 0.4	76.0	+ 0.6	73.2	+ 5.1	68.6	+ 4.7	74.2	+ 1.7
Ft. Lauderdale	......	......	......	......	......	......	74.0	+ 0.2	78.2	+ 1.2	79.6	− 0.3	80.0	+ 1.5	81.7	− 0.3	80.0	− 1.1	77.6	− 0.5	75.2	+ 2.7	72.2	+ 3.1	......	......
Fort Myers [1] 4 mi S	65.2	+ 1.4	67.2	+ 2.0	70.4	+ 1.5	74.1	+ 1.5	79.7	+ 2.5	81.0	+ 1.1	83.4	+ 2.2	83.3	+ 1.8	82.1	+ 1.8	77.7	+ 1.8	75.0	+ 5.6	68.8	+ 3.9	75.7	+ 2.3
Fort Pierce [2]	66.4	+ 1.3	68.1	+ 2.5	71.6	+ 2.8	74.3	+ 1.6	78.0	+ 1.5	80.8	+ 1.0	82.4	+ 0.9	82.6	+ 0.8	81.8	+ 1.2	78.6	+ 1.9	76.0	+ 6.0	71.6	+ 6.1	76.0	+ 2.3
Holman Groves	......	......	......	......	......	......	74.0	......	78.6	......	79.5	......	81.8	......	82.1	......	80.8	......	76.7	......	......	......	......	......	......	......
Homestead 3 mi NW.	67.2	+ 0.5	68.6	+ 1.6	70.7	+ 1.4	73.4	+ 0.5	77.4	+ 0.8	79.0	− 0.5	79.8	− 0.8	80.4	− 0.7	79.4	− 0.8	76.4	− 0.7	74.0	+ 3.0	70.4	+ 3.1	74.7	+ 0.6
Hypoluxo	68.1	+ 0.9	69.9	+ 2.5	72.2	+ 2.0	74.5	+ 1.4	77.8	+ 1.1	80.7	+ 1.2	80.4	− 0.9	81.8	+ 0.1	80.8	0	78.8	+ 1.1	76.8	+ 4.5	73.4	+ 5.0	76.3	+ 1.6
Inverness	61.1	+ 2.7	61.4	+ 1.6	66.4	+ 1.2	70.7	+ 0.7	76.4	+ 0.6	78.6	− 1.2	80.4	− 0.5	80.6	− 0.5	79.5	+ 0.2	74.4	+ 1.7	72.4	+ 8.8	64.2	+ 5.7	72.2	+ 1.8
Key West [1]	71.4	+ 1.9	73.2	+ 2.7	75.0	+ 2.4	77.5	+ 1.8	82.0	+ 2.9	81.9	0	84.2	+ 0.7	84.0	+ 0.5	83.2	+ 1.0	79.9	+ 0.8	78.6	+ 4.3	74.6	+ 4.3	78.8	+ 2.0
Kissimmee	62.1	+ 0.8	63.6	+ 1.3	68.4	+ 1.2	71.4	0	77.8	+ 1.1	79.8	− 0.6	81.5	− 0.4	81.7	− 0.4	80.2	0	75.2	+ 0.7	73.2	+ 6.3	66.6	+ 5.1	73.4	+ 1.3
La Belle	64.6	+ 0.6	66.1	+ 1.7	70.2	+ 2.5	73.4	+ 1.6	78.4	+ 2.1	80.6	+ 0.8	81.3	− 0.2	81.3	− 0.5	80.0	− 0.7	75.8	+ 0.3	73.4	+ 5.4	68.2	+ 3.4	74.4	+ 1.4
Lake Alfred. 1.5 mi E.	62.0	− 0.3	63.1	− 1.0	68.0	+ 0.9	71.8	+ 0.1	77.8	+ 0.9	79.4	− 1.2	81.2	− 1.1	81.2	− 1.3	80.0	− 0.5	74.6	− 0.6	73.2	+ 6.6	65.9	+ 4.0	73.2	+ 0.5
Lake Hiawasse [2]	61.8	......	62.8	......	67.8	......	71.4	......	77.6	......	78.7	......	81.4	......	82.0	......	80.0	......	75.0	......	73.1	......	66.4	......	73.2	......
Lakeland [1]	62.8	− 0.2	63.0	− 1.6	68.0	+ 0.4	72.0	− 0.2	78.0	+ 1.2	79.4	− 0.6	81.6	0	81.9	− 0.1	79.9	− 0.4	75.2	+ 0.2	73.1	+ 6.0	66.4	+ 3.1	73.4	+ 0.6
Lake Placid 2 mi SW	63.9	+ 1.6	65.3	+ 1.0	69.2	+ 0.6	73.1	+ 0.6	78.8	+ 0.2	80.8	− 0.1	81.6	− 0.6	81.4	− 1.5	81.0	− 0.2	76.4	+ 1.9	73.3	+ 5.5	67.9	+ 3.7	74.4	+ 1.1
Loxahatchee [2]	65.2	......	66.6	..	69.6	......	72.4	......	77.4	....	79.0	......	80.9	......	80.9	......	79.5	......	75.9	......	73.6	......	69.5	......	74.2	......
Melbourne [1] 2 mi NW.	63.6	......	64.0	...	68.2	....	72.0	......	76.6	......	79.2	......	81.2	.....	81.9	......	80.4	......	76.6	....	73.4	.....	67.7	......	73.8	......
Merritt Island 5 mi S	64.6	+ 2.4	65.4	+ 1.7	68.4	+ 1.4	72.2	+ 0.8	77.4	+ 1.2	79.4	− 0.1	80.7	− 0.5	81.2	− 0.3	79.2	− 0.8	76.0	+ 0.5	73.2	+ 4.8	68.2	+ 5.0	73.8	+ 1.3
Miami [1]	68.3	+ 0.4	69.0	+ 1.0	71.2	+ 0.9	73.2	− 0.7	77.8	+ 0.6	79.0	− 1.0	80.4	− 1.4	81.6	− 0.5	79.8	− 1.1	77.0	− 1.0	75.0	+ 2.5	71.8	+ 2.7	75.4	+ 0.3
Miami Ap [1] 5.5 m WNW	68.5	......	69.6	.....	72.2	......	74.9	......	79.4	......	81.0	......	81.2	..	82.6	......	81.2	......	78.3	......	76.0	......	72.4	......	76.4	......
Miami Beach	70.0	.....	71.0	......	72.4	...	75.2	......	78.8	......	81.0	.....	82.0	.....	82.9	......	81.0	......	78.4	......	76.2	......	73.2	......	76.8	......
Moore Haven [2]	65.0	+ 1.0	66.8	+ 1.8	69.8	+ 2.5	72.9	+ 1.4	78.2	+ 2.5	80.3	+ 1.2	81.4	+ 0.8	81.9	+ 0.7	81.6	+ 1.7	77.8	+ 2.0	74.8	+ 6.4	69.7	+ 4.9	75.0	+ 2.2
Mountain Lake	62.8	+ 0.5	63.6	+ 0.3	68.3	+ 1.5	71.6	− 0.1	78.0	+ 1.9	79.3	− 1.1	81.6	− 0.1	81.4	− 0.8	79.8	− 0.9	75.2	+ 0.8	73.2	+ 6.0	66.6	+ 3.3	73.4	+ 0.9
Naples	66.6	......	67.6	.....	70.6	......	74.0	......	79.6	......	81.2	......	83.4		84.2	.....	83.6	......	79.8	......	77.2	......	71.7	....	76.6	......
Okeechobee [2] 2 mi W	64.6	+ 1.3	65.2	+ 0.4	69.8	+ 2.9	72.2	+ 1.3	78.2	+ 3.3	79.3	+ 0.3	81.4	+ 0.6	81.8	+ 0.5	80.7	+ 0.5	76.9	+ 1.5	74.0	+ 5.6	68.6	+ 4.8	74.4	+ 2.2
Orlando Ap [1] 2 mi ENE	62.3	......	63.3	......	68.3	......	72.5	.....	78.4	......	79.8	.....	82.6	......	82.8	......	80.9	......	76.0	......	73.8	......	66.8	......	74.0	......
Plant City	63.6	+ 2.7	63.0	+ 0.8	67.8	+ 1.3	70.8	+ 0.3	77.6	+ 1.9	79.2	− 0.6	81.2	+ 0.2	81.2	+ 0.1	79.8	+ 0.4	75.6	+ 2.0	73.8	+ 8.1	66.6	+ 5.9	73.4	+ 1.9
Pompano	69.2	......	70.6	.....	73.0	......	75.0	......	78.7	......	81.6	......	81.0	.....	82.0	......	80.8	......	78.8	......	76.1	.....	73.6	....	76.7	......
Punta Gorda	65.7	+ 1.7	68.1	+ 2.7	71.4	+ 3.3	76.0	+ 3.3	80.7	+ 3.8	81.0	+ 0.7	82.7	+ 1.1	83.4	+ 1.5	82.0	+ 1.5	79.4	+ 3.7	76.0	+ 7.0	70.4	+ 5.6	76.4	+ 3.0
St. Leo	63.2	+ 2.9	63.6	+ 2.0	68.3	+ 1.8	72.2	+ 1.6	78.4	+ 2.2	79.6	− 0.1	81.6	+ 0.7	81.7	+ 0.6	80.2	+ 0.8	75.3	+ 1.9	73.2	+ 7.6	65.8	+ 5.3	73.6	+ 2.3
St. Petersburg	64.8	+ 1.1	66.0	+ 1.0	69.3	+ 1.3	73.6	+ 0.7	79.6	+ 1.7	81.0	− 0.6	82.0	+ 0.8	82.3	− 0.9	81.2	− 0.5	77.0	+ 0.3	74.8	+ 6.0	67.7	+ 3.3	74.9	+ 1.2
Sanford [2]	61.6	0	62.1	− 1.0	67.8	+ 1.5	71.2	+ 0.5	76.8	+ 0.7	78.2	− 1.9	81.2	− 0.7	81.4	− 0.7	79.8	− 0.4	74.9	+ 0.3	72.5	+ 5.8	66.4	+ 4.7	72.8	+ 0.7
Sarasota 5 mi E	62.0	+ 0.5	63.4	+ 0.8	66.8	+ 1.8	69.5	− 0.2	76.8	+ 2.5	78.6	+ 0.5	79.4	− 0.7	79.6	− 0.5	78.6	− 0.6	74.8	+ 1.4	71.8	+ 5.6	65.2	+ 2.9	72.2	+ 1.2
Stuart	66.8	....	69.6	......	71.0	......	75.2	......	78.2	...	81.0	......	82.5	......	83.0	......	82.2	......	78.3	...	74.9	......	71.8	......	76.2	......
Tampa [1] 2.5 mi SSW	62.8	+ 2.4	63.6	+ 1.7	68.0	+ 1.2	72.6	+ 1.7	78.9	+ 2.6	80.2	0	82.1	+ 0.9	82.4	+ 0.9	80.6	+ 0.7	76.1	+ 1.8	73.6	+ 6.7	66.1	+ 5.0	73.9	+ 2.1
Tarpon Springs	62.6	+ 2.2	63.3	+ 1.2	68.0	+ 1.9	71.9	+ 1.2	78.8	+ 2.9	79.8	− 0.2	82.0	+ 0.6	82.0	+ 0.3	79.6	− 0.6	75.8	+ 1.7	74.3	+ 8.1	65.8	+ 4.8	73.6	+ 2.0
Tavernier	71.4	+ 1.3	72.2	+ 1.0	74.2	+ 0.7	76.3	− 0.6	80.6	+ 1.0	81.0	− 1.8	82.5	− 1.3	82.9	− 0.9	82.0	− 0.4	78.7	− 0.2	77.5	+ 4.1	73.8	+ 2.7	77.8	+ 0.5
Titusville 1.6 mi W	60.5	− 0.4	63.6	+ 1.3	68.4	+ 2.6	72.0	+ 1.8	77.5	+ 2.1	80.0	+ 0.6	81.6	+ 0.3	81.9	+ 0.5	80.3	+ 0.6	76.5	+ 2.3	73.5	+ 6.9	67.8	+ 6.0	73.6	+ 2.0
Vero Beach [1] 1 mi N	65.0	....	65.5	....	69.5	......	72.6	......	77.2	......	79.4	......	81.7	......	81.4	......	80.0	......	76.8	......	73.8	......	68.9	......	74.3	......
Wauchula	63.2	+ 0.2	64.3	+ 0.5	68.4	+ 0.3	71.3	− 0.9	78.6	+ 1.6	80.4	− 0.1	81.4	− 0.3	81.6	− 0.7	80.2	− 0.6	75.6	+ 0.4	73.3	+ 5.6	67.6	+ 4.2	73.8	+ 0.9
West Palm Beach	69.0	+ 0.9	69.6	+ 1.2	71.8	+ 2.6	74.3	+ 1.6	77.6	+ 0.9	80.4	+ 1.1	81.3	− 0.1	82.0	+ 0.3	80.6	0	78.6	+ 1.1	77.0	+ 5.1	73.2	+ 4.8	76.3	+ 1.6
W. P. B. Ap [1] 5 mi SW	67.9	......	69.2	......	72.0	......	74.6	......	78.4	......	80.6	.....	82.0	......	82.7	......	80.9	......	78.8	......	76.2	......	72.4	......	76.3	......
Winter Haven [2]	63.8	......	64.5	......	69.8	......	73.3	......	78.8	......	80.6	......	81.8	......	82.2	......	80.8	......	76.2	......	74.4	......	67.8	......	74.5	......

COMPARATIVE ANNUAL DATA FOR FLORIDA

Year	Temperature					Precipitation				Number of days			
	Average north	Average south	Average state	Highest	Lowest	Average north	Average south	Average state	Greatest in 24 hours	Precipitation 0.01 in or more	Clear	Partly cloudy	Cloudy
1891	68.9	72.7	70.8	103	19	46.60	48.56	47.60	3.79	112	140	141	84
1892	68.2	71.5	69.9	101	22	50.61	46.43	48.53	6.34	100	157	138	71
1893	69.4	72.3	70.8	104	19	57.71	50.82	54.24	6.03	101	169	136	60
1894	69.2	72.4	70.8	101	12	55.37	51.15	53.24	12.50	102	167	132	66
1895	67.6	71.3	69.5	100	11	47.14	49.24	48.18	5.07	97	157	146	62
1896	69.2	72.0	70.6	103	20	53.78	48.04	50.92	9.05	103	158	143	65
1897	69.8	72.8	71.3	104	17	55.82	55.71	55.75	8.00	95	156	143	66
1898	69.1	72.5	70.8	102	17	53.81	45.21	49.52	7.78	98	169	139	57
1899	69.2	72.7	70.9	104	− 2	46.55	58.72	52.65	12.18	108	170	137	58
1900	69.0	72.3	70.6	104	13	59.63	61.52	60.58	8.85	112	158	136	71
1901	66.8	70.9	68.8	107	12	59.61	58.43	59.00	13.32	106	174	116	75
1902	68.9	72.4	70.7	105	15	55.56	47.13	51.33	8.76	95	180	123	62
1903	67.8	72.1	70.0	105	17	57.19	53.91	55.57	9.06	109	167	116	82
1904	68.1	72.2	70.2	102	20	46.39	49.62	47.99	10.48	96	172	131	63
1905	68.7	72.8	70.8	103	10	60.34	60.57	60.45	10.00	112	152	134	79
1906	68.8	72.4	70.6	101	14	54.71	53.27	53.98	10.12	100	162	140	63
1907	69.6	73.4	71.5	102	21	55.94	41.87	48.90	14.96	94	184	125	56
1908	69.4	73.2	71.3	103	20	45.39	49.75	47.59	9.79	100	162	144	60
1909	69.2	72.9	71.0	103	16	45.75	51.00	48.37	12.00	97	174	128	63
1910	67.6	70.7	69.2	102	19	51.40	51.79	51.60	9.70	101	174	122	69
1911	70.7	74.0	72.3	104	15	49.59	46.03	47.82	12.50	97	159	140	66
1912	68.8	73.4	71.1	104	21	67.35	63.19	65.27	11.00	122	137	135	91
1913	69.2	73.0	71.1	104	23	49.98	46.41	48.22	8.52	102	164	132	69
1914	68.3	72.2	70.3	107	19	49.75	48.70	49.24	7.66	106	156	129	80
1915	68.9	72.0	70.4	105	23	54.18	58.13	56.15	15.45	103	173	121	71
1916	69.1	72.7	70.9	102	21	49.90	45.03	47.44	10.84	100	177	122	67
1917	67.9	72.2	70.0	102	13	39.30	43.32	41.33	7.94	92	184	115	66
1918	69.1	73.2	71.2	106	11	53.10	47.50	50.31	6.98	105	168	124	73
1919	69.6	73.3	71.4	101	14	60.17	54.86	57.50	11.95	115	170	121	74
1920	67.7	72.3	70.0	102	19	61.73	53.77	57.74	9.30	111	173	116	77
1921	70.0	74.0	72.0	103	27	42.81	46.98	44.91	11.73	93	191	112	62
1922	70.0	74.2	72.1	103	21	55.43	59.00	57.23	7.91	120	158	128	79
1923	69.0	73.3	71.2	102	15	53.84	46.60	50.22	9.00	114	162	124	79
1924	68.0	73.0	70.5	103	12	63.14	60.64	61.89	23.22	114	149	122	95
1925	69.5	73.5	71.5	107	15	46.48	57.18	51.83	15.10	107	151	125	89
1926	68.0	72.6	70.3	99	21	61.72	58.21	59.95	10.00	112	159	114	92
1927	70.2	74.0	72.1	100	12	42.80	38.74	40.78	6.13	91	163	131	71
1928	68.0	72.7	70.4	101	15	64.38	56.14	60.25	10.50	107	157	118	91
1929	69.3	74.1	71.7	101	14	61.16	57.23	59.19	10.58	117	150	123	92
1930	68.0	72.5	70.2	108	16	57.45	62.22	59.85	9.36	113	140	128	97
1931	69.2	72.6	70.9	109	20	40.29	46.43	43.36	10.31	99	158	132	75
1932	70.2	73.7	72.0	106	21	56.66	49.33	52.98	11.71	108	150	133	83
1933	70.3	73.9	72.1	105	14	51.23	59.40	55.33	13.54	102	163	124	78
1934	68.9	73.1	71.0	103	16	51.32	54.53	52.94	17.07	117	153	136	76
1935	69.0	72.7	70.9	102	17	53.41	51.37	52.38	11.80	108	154	130	81
1936	68.9	73.1	71.0	103	18	55.75	59.49	57.60	12.50	117	148	127	91
1937	68.6	72.9	70.8	103	14	60.90	56.18	58.52	12.20	114	151	129	85
1938	69.2	73.3	71.2	104	15	44.86	41.41	43.17	9.22	95	163	131	71
1939	69.5	73.8	71.6	101	20	54.85	54.22	54.54	10.00	108	158	132	75
1940	66.7	71.7	69.2	103	8	51.94	52.68	52.31	8.72	103	150	132	84
1941	68.7	73.2	70.9	102	20	57.81	59.68	58.73	11.70	116	139	137	89
1942	68.2	73.0	70.6	105	9	55.91	50.82	53.36	15.22	107	158	132	75
1943	68.5	72.7	70.6	106	14	46.40	49.62	48.01	9.48	96	160	131	74
1944	69.1	73.6	71.3	106	18	61.55	44.76	53.14	9.65	99	147	148	71
1945	69.7	74.1	71.9	105	18	56.97	54.11	55.53	12.28	104	141	154	70
1946	70.0	74.7	72.4	99	24	60.02	49.40	54.69	7.94	113	126	153	86
Period	68.9	72.9	70.9	109	− 2	53.63	52.07	52.87	23.22	107	160	130	75

PRESSURE, WIND, HUMIDITY, AND SUNSHINE, 1946

Stations	Sealevel pressure—inches		Wind (true velocity)				Relative humidity, mean an'l				Percentage of sunshine	Degree days
	Highest	Lowest	Average hourly velocity	Maximum velocity	Direction	Month	1.30 a. m.	7.30 a. m.	.30 p. m.	7.30 p. m.		
Apalachicola	30.47	29.56	9.8	30	se.	Nov.	87	88	70	78	69	884
Daytona Bch	30.45*	29.33*	....	65	se.	Oct.	90	90	66	84	....	......
Ft Myers *	30.38	29.31	....	58	e.	Oct.	91	89	58	79	....	......
Jacksonville	30.52*	29.21*	8.1	40	sw.	May	88*	89*	60*	76*	52	723
Key West	30.29*	29.50*	9.2	35	sw.	Oct.	82*	82*	69*	77*	65	20
Miami	30.28*	29.59*	13.1	50	se.	Oct.	87*	86*	61*	78*	60	83
Orlando*	30.45	29.31	....	41	se.	Oct.	89	90	56	75	....	....
Pensacola	30.48*	29.64*	7.9	32	se.	Mar.	84*	85*	60*	76*	68	1,032
Tallahassee*	30.50	29.51	....	......	......	....	87	90	60	73	....	......
Tampa *	30.43	29.14	8.3	46	sw.	Feb.	88	89	60	60	75	263
W. P. Beach*	30.40	29.60	....	......	......	....	84	83	63	78	....	......

* Airport data

WBO, Jacksonville 2–7–47–1,500

KILLING FROSTS OR FREEZING TEMPERATURES, 1946

Stations	Last in spring	First in autumn
Northern Division		
Apalachicola [1]	None	None
Blountstown [2] **2 mi SE**	Feb. 3	Dec. 5
Camp Blanding [2]	Jan. 2	None
Carrabelle	Feb. 3	Dec. 6
Cedar Key	None	None
Chipley 3 mi. E	Feb. 3	Dec. 5
Compass Lake	Feb. 15	Dec. 6
Crescent City 2 mi. SW	None	None
Crestview [1]	Feb. 1	None
Cross City [1] 1.5 mi SE	Feb. 25	Dec. 6
Daytona B Ap [1] 3 mi SW	None	None
DeFuniak Springs	Feb. 15	None
De Land	Jan. 26	None
Federal Point	None	None
Fernandina	None	None
Gainesville [2]	Jan. 25	None
Glen St. Mary	Feb. 16	Dec. 5
Hilliard	Feb. 8	Dec. 22
Jacksonville [1]	None	None
Jax. Airport[1] 7 mi N	Feb. 3	None
Jacksonville Beach	None	None
Jasper [1] 2.5 mi SE	Feb. 8	Dec. 5
Lake City 2.2 mi E	Feb. 15	Dec. 22
Madison	Jan. 25	Dec. 5
Marianna 3 mi SW	Feb. 3	Dec. 22
Monticello	Feb. 3	Dec. 6
Mt. Pleasant 2.5 mi W	Jan. 28	Dec. 3
New Smyrna 4 mi N	....	....
Niceville [2]	Mar. 12	Dec. 5
Ocala [2]	None	None
Palatka	....	None
Panama City	Jan. 25	None
Pensacola [1]	Jan. 23	None
Perry	....	....
Quincy [2]	Feb. 15	Dec. 6
Raiford 2.5 mi SE	Feb. 3	Dec. 23
St. Augustine	None	None
St. Marks 6 mi NE	Jan. 26	Dec. 5
Tallahassee Ap [1] 4 m W	Feb. 15	Dec. 23
Southern Division		
Arcadia	None	None
Avon Park		
Bartow [2]		
Belle Glade[2] 2.5 mi SE		
Bradenton		
Brooksville, Chinsegut	None	None
Bushnell 1.5 mi E	Jan. 25	None
Captiva	None	None
Clearwater	None	None
Clermont 6 mi S	....	
Coconut Grove [2] 7 mi S	None	
Eustis [2]	None	
Everglades	None	
Fellsmere	None	None
Ft. Lauderdale	....	None
Fort Myers[1] 4 mi S	None	None
Fort Pierce [2]	None	None
Holman Groves	....	....
Homestead 3 mi NW.	None	None
Hypoluxo	None	None
Inverness	Jan. 26	Dec. 23
Key West [1]	None	Mone
Kissimmee	None	None
La Belle	one	None
Lake Alfred. 1.5 mi E.		
Lake Hiawasse [2]		
Lakeland [1]		
Lake Placid 2 mi SW		
Loxahatchee [2]	None	None
Melbourne [1] 2 mi NW		
Merritt Island 5 mi S		
Miami [1]		
Miami Ap [1] 5.5 m WNW		
Miami Beach	None	None
Moore Haven [2]		
Mountain Lake		
Naples		
Okeechobee [2] 2 mi W	....	....
Orlando Ap[1] 2 mi ENE	None	None
Plant City		
Pompano		
Punta Gorda		
St. Leo		
St. Petersburg	None	None
Sanford [2]	None	
Sarasota 5 mi E	None	
Stuart	....	
Tampa [1] 2.5 mi SSW	None	
Tarpon Springs	None	None
Tavernier	None	None
Titusville 1.6 mi W	....	....
Vero Beach [1] 1 mi N	None	None
Wauchula	Jan. 19	None
West Palm Beach.	None	None
W. P. B. Ap [1] 5 mi SW	None	None
Winter Haven [2]	None	None

MONTHLY SUMMARY, 1946

Month	Temperature					Precipitation				Average number of days			
	Average north	Average south	Average state	Highest	Lowest	Average north	Average south	Average state	Greatest in 24 hours	Rainy, 0.01 inch or more	Clear	Partly cloudy	Cloudy
January	56.8	64.9	60.8	87	24	4.04	1.58	2.81	5.05	6	12	11	8
February	57.5	66.0	61.8	89	25	2.63	2.54	2.58	6.00	6	12	11	5
March	64.7	69.8	67.2	94	31	6.50	2.01	4.26	7.50	6	13	11	7
April	69.8	73.1	71.4	97	40	1.90	0.55	1.22	2.75	3	16	9	5
May	75.2	78.4	76.8	96	49	8.56	6.97	7.76	6.87	13	8	14	9
June	78.3	80.0	79.2	99	53	6.52	7.05	6.78	5.37	13	8	13	9
July	80.8	81.6	81.2	99	62	9.60	8.50	9.05	5.53	16	6	17	8
August	80.8	82.0	81.4	99	62	7.15	6.36	6.76	3.99	16	6	18	7
September	77.7	80.6	79.1	98	56	7.24	6.62	6.93	4.98	16	6	15	9
October	71.5	76.7	74.1	95	43	2.63	2.86	2.74	6.17	6	14	13	4
November	68.0	74.4	71.2	92	33	2.65	2.87	2.76	7.94	8	10	11	9
December	59.4	68.8	64.1	89	27	0.60	1.49	1.04	3.06	4	15	10	6
Year	70.0	74.7	72.4	99	24	60.02	49.40	54.69	7.94	113	126	153	86

CLIMATOLOGICAL DATA

U. S. DEPARTMENT OF COMMERCE, WEATHER BUREAU

FLORIDA SECTION

W. J. Bennett, Jacksonville, Fla.

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GENERAL SUMMARY

1947 was the wettest year on record for Florida with precipitation averaging 33% above normal over the Northern Division and nearly 40% above over Southern Division. Rainfall over the Southern Division averaged above normal for 10 consecutive months, February through November. Three hurricanes affected the State, September 17-18, September 22-23 and October 15. A prolonged period of fresh to strong northeasterly winds from September 26 to October 6 produced abnormally high tides along the coast from Melbourne northward, wrecking much beach front property. An exceptionally warm January was followed by almost equally cold weather through February and March.

January temperatures were much above normal; it being the warmest January on record with the exception of the year 1937. The only cold period during the month was the 22-23. The lowest temperature reported was 23° on the 23d at Hilliard, and near freezing over the central counties with very little damage. Rainfall was below normal except in the northwest and northeast. Many stations in the north reported heavy fog on several dates. Several small craft warnings were issued but no damaging winds were reported. Due to the unseasonable warm weather farmers began preparing land for spring planting. Many fields were irrigated, thus making it possible for large shipments of various winter truck to be made. Dry, warm weather favored the spread of insects and plant diseases—tomatoes suffering severe losses.

February in contrast with the unseasonable warm weather of January was abnormally cold—the coldest February in fifty-two years. The lowest temperature recorded was 18° at Hilliard and Jasper. The entire month was cold, the severest periods were the 5-6 when freezing temperatures extended over practically the entire mainland; and on the 10-11 when freezing reached the interior as far south as LaBelle and Moore Haven. Some sections in north and central Florida recorded 24° for as long as eight hours. Practically all crops over all the State were killed or severely damaged by the freeze. It has been estimated that the money loss for citrus and truck for the State was about fifty million dollars. Small craft warnings were issued on several dates. In some areas truck suffered from heavy rain and high winds. Rainfall was above normal. A trace of sleet or snow was reported on the 9th in the north and central part of the State. Conditions through the month were unfavorable for the recovery of vegetation not completely destroyed by the freeze.

March temperatures averaged 4.1° below normal with rainfall averaging more than double the normal, this being the wettest March since 1930. Mt. Pleasant reported a tornado on the 3th and although no crop damage was felt, property damage was estimated at $15,000. On the 19th a nine foot wave from the Gulf inundated the beaches from Clearwater to Sarasota doing much damage. In the Pensacola and Ocala areas severe thunderstorms accompanied by high winds and light hail were reported on the 30th. The storms caused heavy damage to property and injured several persons. Although citrus groves showed progress late in the month, weather conditions were unfavorable for farming throughout the month.

April was very warm, some stations reporting maxima a little above 90°. Rainfall was heaviest for the month of April since 1933. Light hail was reported at Eustis, Punta Gorda and Jacksonville. Due to excessive rainfall, crops were late, but by the end of the month were showing some progress. Citrus groves were in excellent condition.

May was also warm with maximum temperatures mostly in the middle nineties. Although the rainfall averaged above normal, drought was felt in some areas. Late truck in general did quite well this month, and the end of the month found citrus groves in good condition except for considerable dropping of fruit in drier groves.

June temperatures were about normal. Rainfall was excessive along the east coast and southern part of the State, while the north central portion of the State received less than normal rainfall. Small tornadoes occurred in the Lake Garfield area and at New Smyrna Beach on the 14th. Four persons were killed instantly by lightning at Davenport on the 18th.

July temperatures were below normal. Continued heavy rains in the south caused flooding of fields and also many of the roads, thus making it impossible to continue farm work. Crops made fair progress in the northern part of the State. A small tornado was reported north of the West Palm Beach Airport on the 16th; however no damage was reported. One person was killed by lightning near Tampa on the 13th.

The month of August showed considerable thunderstorm and squall activity—slight damage having been reported from some. Water spouts were reported off the Ft. Myers beach. Temperatures and rainfall averaged about normal for the State as a whole. Two persons were killed by lightning on the 5th, one at Panama City and one at Winter Garden.

September was the eighth consecutive month with above normal rainfall over the Southern Division. Lakes and streams were full at the beginning of the month and two tropical storms brought additiodal rains which flooded wide areas. The mid-September hurricane crossed Florida from Ft. Lauderdale to Naples on the 17th. Eleven persons were killed as a direct result of the storm and six others died as an indirect result in Florida. Damage by this storm was estimated to be about 31 million dollars including ten million crop damage. Hurricane force winds were experienced along the Florida east coast from Cape Canaveral to Carysfort Reef Light, a distance of about 210 miles while winds of 100 mph or over were felt from the northern portion of Miami to north of Palm Beach, or about 70 miles. On the west coast winds of 100 mph or higher extended from south of Naples to Ft. Myers, thus classing this hurricane as one of the great storms of recent years.

October temperatures averaged above normal and rainfall was again heavy. Much land in the south was still under water. A hurricane crossed extreme south Florida on the night of the 11-12th adding water to already flooded lands. Several tornadoes were reported over northeastern Florida during the month.

November was warm and very wet. A squall line passing over northern Florida on the 11th was accompanied by tornadoes that injured several persons. On the 14th a tornado struck near Pensacola and on the 28th a small tropical storm passed through the Florida Keys.

December was somewhat cold with light frost occurring as far south as Bartow on the 27th. Rainfall was above normal in the north but fell below normal in the south for the first time since January.

J.T.B.B.

Climatological Data for the Year 1947

Stations	Counties	Elevation, feet	Temperature, in degrees Fahrenheit						Precipitation, in inches							Number of rainy days	Sky			Prevailing wind direction
			Length of record years	Annual mean	Highest	Date	Lowest	Date	Length of record years	Total for year	Greatest monthly	Month	Least monthly	Month	Total snowfall		Number of clear days	Number of partly cloudy days	Number of cloudy days	
Northern Division																				
Apalachicola	Franklin	13	43	68.6	95	Aug. 28	26	Feb. 5	43	59.70	9.00	Nov.	2.47	Jan.	0	132	99	122	144	ne.
Blountstown 1.5 mi E	Calhoun	51	34	68.0	98	June 30†	33	Feb. 10†	34	82.31	13.58	Nov.	3.08	Feb.	0	108	51	197	117	.....
Camp Blanding	Clay	190	6	.....	.....	.....	.....	.....	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Carrabelle	Franklin	35	50	68.6	99	Aug. 28	22	Feb. 10	50	66.90	11.84	Nov.	1.76	Oct.	0	116	199	73	93	se.
Cedar Key	Levy	15	58	70.0	95	July 22†	24	Feb. 24	58	54.05	8.65	July	T	Dec.	0	51	117	186	62	sw.
Chipley 3 mi E	Washington	134	8	[6]68.4	97	Aug. 5	22	Feb. 10	8	[6]80.47	[6]14.08	Nov.	1.57	Feb.	0	.....	.....	.....	.....	ne
Compass Lake	Jackson	120	16	67.6	98	Aug. 5	22	Feb. 10	16	71.22	13.59	Nov.	1.04	Feb.	0	79	191	103	71	ne.
Crescent City 2 mi SE	Putnam	50	48	71.2	97	Aug. 26	24	Feb. 6†	48	69.95	13.00	Sept.	0.49	Jan.	0	131	101	205	59	se.
Crestview .2 mi N	Okaloosa	268	6	67.0	102	Aug. 5	21	Feb. 10	6	87.71	16.27	Mar.	3.12	July	[6]T.	133	78	121	166	n.
Cross City 1.5 mi SE	Dixie	42	5	69.3	99	Aug. 28	20	Feb. 11	5	59.25	8.79	July	1.26	Apr.	0	136	73	162	130	sw.
Daytona B. Ap 3 mi SW	Volusia	25	13	71.4	96	Aug. 26	25	Feb. 6	13	65.64	13.43	June	0.78	Jan.	0	159	63	127	175	e.
De Funiak Springs	Walton	268	48	68.4	101	Aug. 5	21	Feb. 10	48	94.34	14.25	Mar.	1.87	Feb.	0	137	182	93	90	se.
De Land	Volusia	27	52	71.3	95	June 28	20	Feb. 6	52	61.73	9.48	June	0.33	Jan.	[6]T.	143	185	146	44	ne.
Federal Point §	Putnam	5	55	70.9	99	June 9	27	Feb. 5	55	62.10	9.07	Sept.	1.40	Jan.	0	128	127	161	77	e.
Fernandina	Nassau	22	51	69.6	100	June 9†	27	Feb. 5	51	75.85	17.13	Oct.	1.25	Jan.	0	130	59	145	161	se.
Gainesville	Alachua	165	50	70.2	96	June 9	24	Feb. 10	50	63.82	10.04	July	1.40	Jan.	0	139	123	150	92	sw.
Glen St. Mary	Baker	129	51	68.7	97	June 7†	20	Feb. 11	51	81.92	13.41	Oct.	2.41	Jan.	0	159	64	203	98	ne.
High Springs	Alachua	75	3	[6]70.2	.....	.....	19	Feb. 11	3	[6]59.94	12.34	Sept.	[6]2.07	Jan.	0	.....	.....	.....	.....	.....
Hilliard	Nassau	64	38	67.7	98	June 9	18	Feb. 11	38	82.97	14.77	Sept.	1.98	Jan.	0	142	80	189	96	s.
Jacksonville	Duval	18	75	69.8	96	Aug. 4	25	Feb. 5	75	82.27	15.80	Sept.	3.08	Dec.	0	141	81	117	167	ne
Jax. Airport 7 mi N	do	28	9	69.5	100	June 9	23	Feb. 11	9	77.37	11.36	Oct.	2.75	Jan.	[6]T.	139	66	163	136	n.
Jacksonville Beach	do	10	6	69.2	96	Aug. 4	26	Feb. 10	6	69.31	12.76	Oct.	1.83	Jan.	0	165	98	150	117	se.
Jasper	Hamilton	143	25	[6]67.7	97	June 8†	18	Feb. 11	25	[6]68.99	9.58	Oct.	2.98	Feb.	[6]T.	.....	.....	.....	.....	ne
Lake City § 2.2 mi E	Columbia	205	63	68.5	96	June 9	19	Feb. 11	63	82.01	14.45	Oct.	1.70	Apr.	0	143	132	178	55	ne.
Madison	Madison	145	48	68.6	97	June 9†	23	Feb. 5†	48	65.05	10.79	Oct.	2.93	Jan.	0	146	77	105	183	.....
Marianna 3 mi SW	Jackson	120	47	67.7	98	July 21†	22	Feb. 10	47	81.91	15.28	Nov.	1.87	Feb.	0	114	149	115	101	ne.
Monticello	Jefferson	202	43	67.2	99	Aug. 4	23	Feb. 5†	43	64.12	8.46	Nov.	3.22	Feb.	0	131	.....	.....	.....	.....
Mt. Pleasant 1.5 mi W	Gadsden	301	42	66.6	96	Aug. 4†	21	Feb. 5†	42	72.51	12.86	Nov.	1.75	Feb.	0	106	109	142	114	s.
New Smyrna 4 mi N	Volusia	10	63	[6]71.2	.....	.....	24	Feb. 6	63	[6]65.69	[6]13.00	June	0.34	Jan.	[6]T.	.....	.....	.....	.....	se.
Niceville	Okaloosa	60	21	66.7	101	Aug. 6	19	Feb. 11	21	79.09	11.43	Nov	1.75	Oct.	0	87	136	133	96	s.
Ocala	Marion	81	54	70.9	98	June 9	26	Feb. 6†	54	65.96	11.63	July	1.27	Jan.	[6]T.	141	190	153	22	sw.
Palatka	Putnam	50	21	72.1	100	Aug. 1	27	Feb. 5†	21	62.91	8.84	Sept.	1.58	Dec.	0	140	171	126	68	ne.
Panama City §	Bay	21	50	69.4	101	Aug. 5	24	Feb. 10	50	63.84	8.85	Nov.	1.70	Oct.	0	99	92	179	94	sw.
Pensacola	Escambia	11	66	68.0	103	Aug. 5	24	Feb. 10	66	90.32	14.50	Nov.	2.52	Oct.	0	119	105	124	136	ne.
Perry 3.3 mi S	Taylor	45	32	.....	.....	.....	.....	.....	32	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Quincy	Gadsden	250	33	66.8	97	Aug. 4	23	Feb. 5†	33	74.76	12.26	Nov.	3.31	Feb.	0	144	102	148	111	e.
Raiford 2.5 mi SE	Union	133	50	68.8	96	Aug. 2	23	Feb. 11	50	69.28	11.27	Sept.	2.75	Jan.	0	139	167	114	84	ne.
St. Augustine	St Johns	10	95	69.4	96	Aug. 3	26	Feb. 5	95	65.94	10.12	June	1.63	Jan.	0	141	226	97	42	ne.
St. Marks 6 mi NE	Wakulla	17	20	69.1	100	Aug. 28	22	Feb. 10	20	62.65	10.52	Nov.	2.61	Feb.	0	.....	179	99	87	s.
Tallahassee Ap 4 mi W	Leon	64	7	68.3	98	June 30†	24	Feb. 11	7	81.33	12.64	Nov.	3.25	Feb.	0	142	73	128	164	se.
Southern Division																				
Arcadia	De Soto	65	47	73.2	94	May 21†	27	Feb. 11	47	80.11	18.73	June	1.06	Dec.	0	143	31	217	117	se.
Avon Park	Highlands	145	50	73.7	95	Aug. 4†	27	Feb. 6	50	74.29	12.77	June	1.65	Dec.	0	12[illegible]	98	114	153	e
Bartow	Polk	115	60	72.5	96	Aug. 27	28	Feb. 11	60	73.58	14.25	Sept.	1.61	Jan.	0	123	42	224	99	w.
Belle Glade 2.5 mi E.	Palm Beach	16	22	73.7	95	Aug. 3	27	Feb. 6	22	87.68	15.35	Sept.	0.50	Jan.	0	149	118	12[illegible]	126	se.
Bradenton	Manatee	17	64	71.6	93	Aug. 11	30	Feb. 6	64	61.97	13.16	Sept.	0.35	May	0	92	240	93	32	nw.
Brooksville, Chinsegut	Hernando	275	55	71.7	92	June 4†	28	Feb. 5	55	69.35	13.88	Sept.	0.61	Jan.	0	123	54	71	240	nw.
Bushnell 1.5 mi E.	Sumter	75	10	71.5	95	June 10†	21	Feb. 11	10	60.07	7.78	Aug.	0.45	Jan.	[6]T.	115	112	161	62	ne.
Captiva	Lee	3	8	[6]75.6	94	June 29†	41	Mar. 4	8	[6]65.83	12.65	June	0.85	Jan.	0	.....	.....	.....	.....	nw.
Clearwater	Pinellas	34	14	73.4	94	June 4†	32	Feb. 11	14	65.68	17.65	Aug.	0.62	Jan.	0	124	200	96	69	nw.
Clermont 6 mi S.	Lake	134	55	71.0	96	June 6	26	Feb. 6	55	54.15	8.10	Sept.	0.48	Jan.	[6]T.	128	69	168	128	.....
Coconut Grove 7 mi S.	Dade	10	24	75.3	93	Aug. 30†	28	Feb. 6	24	87.51	14.[illegible]7	July	[illegible].72	Mar.	0	156	124	139	102	se.
Eustis	Lake	85	56	72.7	99	Aug. 5	27	Feb. 6†	56	53.72	9.45	Aug.	0.52	Jan.	[6]T.	119	158	135	72	se.
Everglades	Collier	6	20	[6]75.9	94	July 26	35	Feb. 6	20	78.19	12.38	Sept.	0.78	Jan.	0	138	124	179	62	sw.
Fellsmere	Indian River	25	35	[6]72.8	96	July 23†	24	Feb. 6	35	77.13	20.93	Sept.	1.07	Dec.	0	.....	157	120	88	se.
Ft. Lauderdale	Broward	10	34	75.0	94	Aug. 28†	31	Feb. 6	34	102.36	21.55	Oct.	1.20	Dec.	0	114	200	113	52	se.
Fort Myers 4 mi S.	Lee	8	63	74.6	96	Aug. 5†	33	Feb. 6	63	80.17	16.32	Sept.	0.83	Jan.	0	152	82	169	114	ne
Fort Pierce	St. Lucie	5	46	75.0	96	Sept. 2†	31	Feb. 6	46	77.76	15.22	Sept.	1.32	Dec.	0	182	29	252	81	se
Homestead 3 mi NW.	Dade	11	36	74.2	93	June 16†	29	Feb. 6	36	94.07	22.51	June	1.21	Mar.	0	169	31	217	117	se
Hypoluxo	Palm Beach	12	54	75.2	95	Sept. 1	30	Feb. 6	54	104.43	18.71	June	2.83	Jan.	0	129	136	172	57	se.
Inverness	Citrus	70	48	71.8	96	June 9	25	Feb. 6†	48	62.86	14.16	Aug.	0.74	Jan.	0	125	163	143	59	ne.
Key West	Monroe	13	76	78.2	91	June 26†	53	Feb. 11	76	58.01	13.64	July	1.17	Apr.	0	131	100	179	86	e.
Kissimmee	Osceola	69	56	72.5	95	Aug. 4	25	Feb. 6	56	64.55	13.84	Sept.	0.79	Jan.	0	.....	270	60	35	se.
La Belle ‖	Hendry	13	16	[6]73.8	.....	.....	28	Feb. 6	16	[6]73.83	15.91	Sept.	0.76	Jan.	0	.....	.....	.....	.....	s.
Lake Alfred 1.5 mi E	Polk	152	30	72.4	96	Aug. 4†	22	Feb. 6	30	57.70	13.10	Sept.	0.43	Jan.	0	105	93	162	110	nw.
Lake Hiawasse §	Orange	111	7	72.6	95	Aug. 3	20	Feb. 6	7	60.74	11.24	June	0.57	Jan.	[6]T.	.....	.....	.....	.....	s.
Lakeland	Polk	236	32	72.2	95	Aug. 25	30	Feb. 6	32	60.42	11.68	Sept.	0.59	Jan.	0	141	57	143	165	ne.
Lake Placid	Highlands	141	14	[6]73.4	95	July 23†	27	Feb. 6	14	72.83	13.44	June	0.55	Jan.	0	122	83	145	137	se
Loxahatchee	Palm Beach	14	6	73.8	95	Sept. 1	30	Feb. 6†	6	97.20	15.40	Sept.	2.42	Feb.	0	178	.....	.....	.....	sw.
Melbourne 2 mi NW.	Brevard	27	9	72.6	95	Aug. 4	28	Feb. 6	9	74.28	13.45	June	1.57	Jan.	0	157	71	118	176	nw.
Merritt Island § 5 mi S	do	8	65	72.8	95	Aug. 4	29	Feb. 6	65	69.93	13.24	June	1.21	Jan.	[6]T	123	88	194	83	se.
Miami	Dade	11	51	75.0	89	June 16†	35	Feb. 6	51	69.17	13.65	Sept.	0.70	Dec.	0	147	87	153	125	se.
Miami Ap 5.5 mi WNW	do	8	8	75.7	94	June 22†	32	Feb. 6	8	73.39	14.75	Oct.	0.96	Dec.	0	160	87	141	137	se.
Miami Beach	do	3	6	76.0	92	June 16†	38	Feb. 6	6	67.50	15.18	Oct.	0.69	Jan.	0	146	162	92	111	ne.
Moore Haven	Glades	22	29	74.3	94	Aug. 4†	28	Feb. 6	29	71.20	15.02	June	0.55	Apr.	0	134	136	102	127	se.
Mountain Lake §	Polk	160	12	72.5	96	Aug. 4	24	Feb. 6	12	72.42	12.25	Sept.	1.06	Jan.	0	137	79	246	40	ne.
Naples	Collier	6	5	76.4	96	Aug. 11	36	Feb. 11	5	71.77	17.97	June	1.29	Jan.	0	101	263	64	38	se.
Okeechobee 5 mi S.	Okeechobee	34	28	[6]73.2	93	Aug. 4	29	Feb. 6	28	[6]63.33	13.06	Sept.	0.80	Jan.	0	.....	.....	.....	.....	s.
Orlando 2 mi ENE.	Orange	103	55	72.6	96	Sept. 3	29	Feb. 6	55	67.47	13.90	July	0.66	Dec.	[6]T.	148	66	128	171	s.
Plant City	Hillsborough	121	50	72.7	95	June 29†	26	Feb. 1	50	79.20	17.09	Sept.	1.02	Jan.	0	132	130	101	134	se.
Pompano	Broward	13	6	[6]75.9	93	Apr. 24	30	Feb. 6	6	93.54	25.08	Oct.	0.47	Dec.	0	118	204	36	125	w.
Punta Gorda	Charlotte	6	33	75.2	97	Aug. 27	32	Feb. 6	33	88.10	18.25	July	1.01	Jan.	0	109	.....	.....	.....	.....
St Leo	Pasco	178	54	72.3	95	June 9	29	Feb. 6	54	68.46	11.27	June	0.59	Jan.	0	134	135	149	81	se.
St. Petersburg	Pinellas	30	32	73.6	93	July 30†	37	Feb. 10†	32	72.59	16.77	July	1.75	Jan.	0	122	96	192	77	se.
Sanford	Seminole	25	38	72.0	97	Sept. 3	25	Feb. 6	38	67.38	12.89	June	0.62	Jan.	[6]T.	134	45	170	150	se.
Sarasota 5 mi E	Sarasota	29	17	71.4	91	May 24†	28	Feb. 6†	17	71.86	13.06	June	1.09	Jan.	0	127	117	182	66	s.
Stuart	Martin	10	11	[6]75.1	95	Sept. 13	32	Feb. 6	11	73.11	17.24	Sept.	1.27	Dec.	0	121	.....	.....	.....	ne.
Tampa 4.4 mi WNW.	Hillsborough	6	57	72.6	96	Aug. 4	32	Feb. 11	57	65.95	13.04	Sept.	1.12	Jan.	0	136	73	150	142	sw.
Tarpon Springs	Pinellas	18	56	[6]73.2	95	Sept. 14	30	Feb. 11	56	64.24	15.48	July	0.87	Jan.	0	113	109	183	73	se.
Tavernier	Monroe	5	10	77.3	92	Sept. 13	43	Feb. 6	10	70.08	17.27	Oct.	0.34	Apr.	0	108	117	177	71	ne.
Titusville 1.6 mi W	Brevard	14	54	73.6	96	Sept. 2†	23	Feb. 6	54	62.22	13.28	June	1.01	Jan.	0	119	26	319	20	s.
Vero Beach 1.5 mi NW.	Indian River	20	6	[6]73.2	97	Sept. 18	30	Feb. 6	6	65.57	13.95	Sept.	0.79	Dec.	0	160	72	132	161	e.
Wauchula	Hardee	120	14	72.8	94	June 29†	24	Feb. 6	14	82.10	18.06	Sept.	1.75	Jan.	0	150	64	287	24	se.
West Palm Beach	Palm Beach	15	17	75.2	92	June 22	36	Feb. 6	17	106.59	16.05	July	3.57	Jan.	0	164	78	165	122	se.
W. P. B. Ap 5 mi SW	do	20	8	75.2	95	Aug. 28	34	Feb. 6	8	108.64	17.51	Sept.	3.77	Feb.	0	187	52	155	158	se.
Winter Haven	**Polk**	175	6	[6]73.0	.....	.....	26	Feb. 6	6	[6]68.83	12.83	Sept.	0.61	Jan.	0	.....	.....	.....	.....	.....

† On other dates also.

[6] Sleet

Monthly and Annual Precipitation for the Year 1947, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
Northern Division																										
Apalachicola [1]	2.47	-1.18	2.81	-1.10	6.82	+2.68	6.36	+3.66	3.71	+0.31	3.69	-2.01	6.37	-1.87	6.92	-1.63	6.88	-1.21	2.76	-0.44	9.00	+6.93	3.02	-2.10	69.70	+1.34
Blountstown [2] 2 mi SE	8.80	+4.78	3.08	-1.71	6.35	+2.35	10.14	+6.36	9.38	+5.33	3.71	-3.04	8.76	+1.33	5.89	-1.77	3.70	-2.48	3.50	+0.68	13.58	*10.42	5.43	+1.12	82.31	+23.37
Camp Blanding	2.92	...	8.03	...	7.03	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carrabelle	4.81	+1.02	2.61	-1.18	7.89	+4.09	7.12	+4.03	6.06	+2.36	5.51	+0.46	5.08	-1.76	6.03	-1.02	7.12	-0.65	1.76	-1.61	11.84	+9.21	3.67	-1.08	66.90	+13.87
Caryville [2]	8.20	+3.95	1.61	-3.36	15.32	*10.34	6.30	+2.82	9.75	+5.98	4.03	-0.63	2.16	-4.94	8.25	+1.37	6.63	+1.41	3.41	-0.32	12.89	+9.94	6.14	+1.11	84.59	+27.66
Cedar Key	1.60	-1.34	6.40	+2.92	6.90	+2.83	2.86	+1.17	2.65	+0.26	4.95	+0.31	8.65	+1.33	5.75	-2.23	7.06	+1.34	5.85	+3.30	3.50	+1.82	T.	-2.96	54.05	+8.75
Chipley 3 mi. E	6.26	...	1.67	...	14.38	...	6.56	...	9.67	...	6.57	...	3.43	...	6.63	...	4.12	...	2.54	...	14.08	...	6.66	...	80.47	...
Compass Lake	7.68	+3.41	1.04	-3.74	8.92	+4.18	9.25	+6.38	6.36	+1.50	5.01	-0.85	4.21	-2.55	5.71	-0.35	2.42	-3.42	1.91	-0.93	13.59	*10.62	6.12	+1.26	71.22	+14.51
Crescent City 2 mi. SW	0.49	-1.91	4.64	+1.76	6.23	+1.94	6.83	+4.43	7.60	+2.96	6.32	-0.77	8.96	+2.03	6.19	-0.37	13.00	+7.20	4.75	+0.62	4.02	+2.30	1.92	-0.97	69.95	+19.21
Crestview [1]	8.01	...	3.23	...	16.27	...	9.74	...	7.57	...	5.06	...	3.12	...	6.75	...	8.09	...	8.42	...	10.27	...	6.18	...	87.71	...
Cross City [1] 1.5 mi SE	2.23	...	4.84	...	5.42	...	1.26	...	4.19	...	6.70	...	8.79	...	7.29	...	7.53	...	4.40	...	4.39	...	3.21	...	69.25	...
Daytona B Ap [1] 8 mi SW	0.78	-1.41	6.04	+3.44	6.29	+2.21	6.31	+3.39	4.82	+1.18	13.43	+7.76	8.65	+3.16	6.97	+1.81	5.75	-0.72	5.72	-0.03	1.98	-0.49	0.90	-1.84	65.64	+18.46
DeFuniak Springs	8.44	+3.94	1.87	-3.91	14.25	+8.62	6.58	+2.56	7.87	+3.25	6.65	+0.18	4.60	-3.84	8.55	+0.78	13.37	+7.43	1.75	-1.87	14.07	*10.49	6.34	+1.01	94.34	+29.64
De Land [2]	0.33	-2.16	4.61	+2.02	6.32	+2.20	7.02	+4.46	2.60	-2.12	9.48	+1.86	7.42	+0.12	8.45	+1.31	8.34	+1.66	4.77	+0.09	2.47	+0.59	0.92	-1.66	61.73	+8.37
Federal Point	1.40	-1.16	6.39	+2.45	6.10	+2.66	6.97	+3.20	3.56	-0.77	7.25	+0.82	5.60	-1.11	6.52	+0.23	9.07	+2.83	6.18	+1.62	3.29	+1.49	1.77	-1.35	62.10	+10.42
Fernandina	1.25	-1.43	3.05	0	6.13	+2.65	2.32	-0.67	2.45	-1.02	8.46	+2.90	7.41	+1.66	7.50	+2.36	9.61	+2.62	17.13	*13.12	6.80	+3.49	4.74	+1.68	75.85	+27.35
Gainesville [2]	1.40	-1.76	4.67	+1.76	8.75	+5.40	1.70	-0.70	4.16	+1.01	6.52	-1.32	10.04	+2.70	6.26	-1.24	9.84	+4.47	7.20	+4.36	3.28	+1.46	2.00	-1.21	63.82	+14.92
Glen St. Mary	2.41	-0.42	6.05	+1.64	6.99	+2.08	2.50	-0.41	6.21	+1.04	2.71	-3.45	9.31	+1.88	5.65	-0.92	13.05	+7.90	13.41	*10.61	9.91	+8.20	6.72	+3.51	81.92	+31.56
High Springs	2.07	...	4.41	...	4.43	...	2.16	...	4.67	...	4.22	...	6.90	...	3.66	...	12.34	...	7.69	...	4.71	...	2.79	...	59.91	...
Hilliard	1.98	-0.55	2.84	-0.61	6.91	+2.91	4.16	+1.30	3.92	-0.67	7.41	+1.66	6.90	-2.94	9.43	+1.83	14.77	+9.17	14.32	*11.12	6.40	+3.62	5.94	+3.00	82.97	+29.93
Jacksonville [1]	4.61	+1.71	4.36	+1.39	6.11	+2.20	4.22	+1.84	3.01	-1.01	9.02	+3.69	7.61	+0.90	4.93	-0.88	15.80	+8.45	13.60	+9.04	7.12	+5.14	3.08	+0.06	82.27	+32.53
Jax. Airport [1] 7 mi N	2.76	-0.06	4.13	+1.16	6.03	+2.12	4.77	+2.39	2.98	-1.04	9.44	+4.11	6.09	-0.62	7.37	+1.66	12.12	+4.77	11.36	+6.90	7.85	+5.87	3.48	+0.46	77.37	+27.63
Jacksonville Beach	1.83	...	6.48	...	6.07	...	3.21	...	3.72	...	8.78	...	5.77	...	5.31	...	7.84	...	12.76	...	4.25	...	3.29	...	69.31	...
Jasper	4.06	+0.96	2.98	-1.03	6.74	+3.21	4.16	+1.39	6.30	+2.22	3.86	-2.60	5.70	-0.57	3.62	-3.29	7.16	+2.75	9.58	+7.10	8.95	+6.88	5.88	+2.44	68.99	+19.48
Lake City 2.2 mi E	3.99	+1.13	6.22	+1.65	6.35	+1.63	1.70	-0.88	7.13	+3.50	3.97	-2.97	7.74	+0.33	3.58	-2.73	12.94	+8.12	14.45	*11.72	9.01	+7.29	6.93	+3.44	82.01	+32.13
Madison	2.93	-0.24	2.98	-1.24	5.70	+1.87	3.91	+0.79	4.31	+0.55	3.95	-2.56	6.82	-0.14	4.23	-2.76	4.68	-0.34	10.79	+8.29	9.91	+7.54	4.84	+0.78	65.05	+12.55
Marianna 3 mi SW	7.13	+3.00	1.87	-2.84	11.78	+7.37	11.18	+7.31	6.94	+1.98	8.10	+3.14	2.69	-3.90	6.55	-0.38	3.49	-2.02	2.30	-0.54	15.28	*12.42	6.60	+1.69	81.91	+27.23
Monticello	6.67	+1.51	3.22	-1.08	6.73	+1.93	6.27	+1.87	4.32	+0.36	8.13	+1.93	3.60	-3.44	6.68	-2.50	3.79	-1.64	5.77	+2.65	8.46	+6.92	4.68	-0.13	64.12	+7.38
Mt. Pleasant 1.5 mi W	4.67	+0.79	1.75	-2.99	8.62	+4.25	9.86	+6.48	6.68	+3.04	7.47	+1.72	2.63	-3.85	5.48	-1.00	3.99	-1.63	2.77	+0.13	12.86	*10.42	5.93	+1.40	72.51	+18.76
New Smyrna 4 mi N	0.84	-2.24	5.66	+3.00	6.16	+2.92	6.08	+4.04	3.34	-0.49	13.00	+7.05	8.33	+2.39	7.27	+1.62	6.27	-0.92	6.04	-0.15	2.91	+0.78	1.29	-1.17	65.69	+16.83
Niceville [2]	6.74	+2.96	1.80	-2.90	6.42	+1.47	7.69	+4.22	3.46	+0.34	8.28	+2.38	3.37	-4.68	10.78	+4.08	11.15	+4.87	1.75	-1.99	11.43	+7.85	6.32	+1.64	79.09	+20.24
Ocala [2]	1.27	-1.42	4.33	+1.88	7.67	+3.96	7.20	+4.53	2.28	-1.74	5.10	-2.18	11.63	+3.69	7.91	-0.12	9.33	+3.32	4.11	+1.16	3.32	+1.62	1.81	-1.40	65.96	+12.79
Orange Springs	0.80	...	3.42	...	7.98	...	4.07	...	2.97	...	4.97	...	10.50	...	6.66	...	11.66	...	8.82	...	3.97	...	1.77	...	67.59	...
Palatka	2.03	-0.49	6.47	+2.63	6.26	+2.76	8.64	+6.11	2.29	-2.18	6.98	+0.34	7.28	0	5.93	-0.69	8.84	+2.69	3.98	+0.21	3.63	+1.71	1.58	-1.83	62.91	+11.15
Panama City	3.97	-0.10	3.65	-0.64	5.13	+1.38	7.71	+4.35	4.90	+1.18	6.53	+2.06	3.46	-3.53	4.27	-4.05	8.78	+1.82	1.70	-2.34	8.85	+5.63	4.89	-0.29	63.84	+5.47
Pensacola [1]	8.07	+4.08	3.14	-1.20	13.54	+8.77	7.59	+3.56	6.06	+2.69	4.87	+0.19	2.72	-4.05	7.80	-0.22	12.93	+7.60	2.62	-1.68	14.50	*10.80	6.58	+1.93	90.32	+32.47
Pensacola Airport [1]	7.98	+3.99	3.61	-0.83	14.23	+9.46	7.72	+3.69	7.19	+3.82	3.00	-1.68	3.02	-3.75	8.10	+0.08	15.10	+9.77	1.67	-2.53	11.07	+7.37	6.46	+0.81	88.05	+30.20
Perry 3.8 mi S [2]	3.83	+0.11	...	...	...	...	...	...	6.81	+2.29	...	...	7.32	-2.41	7.61	-1.50	4.87	-1.25	...	...	10.90	+8.50	4.44	+1.46	...	...
Quincy [2]	6.16	+1.68	3.31	-1.26	6.08	+1.69	9.17	+6.46	7.80	+3.64	5.89	+0.11	4.96	-2.11	4.89	-1.23	6.00	-0.08	3.68	+0.71	12.26	+9.22	5.56	+0.91	74.76	+18.74
Raiford 2.5 mi SE	2.75	+0.13	4.97	+1.70	6.11	+2.61	4.78	+2.03	9.16	+5.20	2.93	-3.48	6.60	-0.72	3.45	-3.12	11.27	+6.21	7.69	+4.87	6.22	+3.59	4.35	+0.86	69.28	+19.88
St. Augustine	1.63	-0.81	6.81	+2.60	5.80	+2.56	6.16	+2.53	4.54	+0.96	10.12	+4.41	5.20	-0.64	4.60	-0.47	8.05	+1.79	8.51	+3.47	4.68	+2.57	1.85	-1.28	65.94	+17.69
St. Marks 6 mi NE	4.37	+0.63	2.61	-1.01	7.75	+2.21	4.63	+0.56	4.29	+1.02	4.00	-2.72	4.89	-1.21	4.44	-3.30	5.42	+0.02	6.58	+2.59	10.52	+7.32	3.15	-1.26	62.65	+4.84
Tallahassee Ap [1] 4 mi W	6.11	+2.36	3.25	-0.94	6.73	+1.18	9.95	+6.65	8.28	+3.73	11.42	+5.31	4.59	-2.84	5.22	-1.42	6.37	-0.11	4.05	+1.26	12.64	+9.87	4.72	+0.22	81.33	+25.16
Southern Division																										
Arcadia	1.86	-0.33	3.14	+1.01	8.09	+5.61	4.90	+2.71	6.42	+2.07	18.73	*11.93	6.76	-0.88	8.31	-0.20	10.67	+3.96	4.50	+0.71	5.67	+4.14	1.06	-0.82	80.11	+29.81
Avon Park	1.92	-0.30	3.82	+1.39	6.18	+4.01	4.65	+2.28	8.57	-0.95	12.77	+4.64	10.50	+2.32	9.3	+1.47	14.31	+7.64	2.97	+1.07	2.65	+1.09	1.65	-0.46	74.29	+24.21
Bartow [2]	0.61	-2.04	4.70	+2.00	8.10	+6.15	4.22	+1.79	6.73	+1.91	10.19	+1.86	9.43	+1.07	6.59	-1.46	14.25	+6.72	3.39	-0.24	3.66	+2.04	1.71	-0.53	73.58	+18.27
Belle Glade [2] 2.5 mi SE	0.67	-1.11	2.17	+0.69	10.97	+8.27	1.80	-1.14	5.34	+1.74	15.20	+6.19	14.22	+7.32	6.53	-1.53	15.35	+7.94	7.23	+2.39	3.94	+1.04	1.36	+0.04	87.68	+31.54
Bonita Sp. 1.6 mi E	1.18	...	2.86	...	5.37	...	3.11	...	3.10	...	15.44	...	9.44	...	15.44	...	13.02	...	3.20	...	3.27	...	1.63	...	76.56	...
Bradenton	1.83	-1.30	6.73	+2.95	8.62	+6.28	2.66	+0.25	0.38	-2.68	6.47	-0.43	7.01	-2.72	12.29	+2.71	13.16	+5.62	2.02	-1.37	4.42	+2.53	0.98	-1.37	64.97	+10.37
Brooksville, Chinsegut	0.61	-2.04	4.73	+1.93	7.61	+4.44	3.23	+0.69	2.05	-1.99	5.23	-2.88	11.71	+2.08	11.20	+2.76	13.88	+7.69	3.41	+0.08	4.33	+2.26	1.47	-1.32	69.35	+13.60
Bushnell 1.6 mi E	0.45	...	5.53	...	6.41	...	6.50	...	5.52	...	3.89	...	7.49	...	7.78	...	7.07	...	5.88	...	2.29	...	1.26	...	60.07	...
Canal at County Line [1]	1.38	...	1.50	...	5.97	...	6.12	...	4.81	...	14.72	...	7.45	...	8.25	...	11.89	...	9.89	...	...	...	1.40	...	...	...
Canal Point [1]	0.24	...	2.28	...	7.87	...	5.11	...	4.15	...	9.49		10.56	...	9.27	...	13.62	...	9.17	...	...	...	0.97	...	...	...
Captiva	0.88	...	2.66	...	10.37	...	1.44	...	2.30	...	12.65		10.14	...	7.69	...	12.40		1.57	...	2.63	...	1.20	...	65.83	...
Clearwater	0.82	-1.88	4.07	+0.82	6.71	+3.38	2.01	-0.40	1.47	-0.70	2.27	-5.03	11.49	+1.76	17.65	+7.09	11.50	+4.12	3.89	+0.41	1.98	+0.80	1.82	+0.03	65.68	+10.90
Clermont 6 mi S	0.48	-1.88	4.27	+1.73	6.67	+3.87	4.91	+2.42	2.66	-1.80	8.04	+1.08	6.75	-0.32	6.07	-1.43	8.90	+2.67	2.93	-0.28	1.56	-0.05	0.91	-1.41	54.15	+4.60
Coconut Grove [2] 7 mi S	1.58	-1.12	2.10	+0.40	0.72	-1.79	10.61	+7.16	6.44	-1.24	13.26	+6.79	14.37	+9.43	6.71	+0.30	12.23	+4.71	13.84	+4.98	4.10	+1.86	2.65	+0.94	87.51	+32.41
Dania [2] 5 mi W	2.17	...	1.96	...	2.47	...	4.18	...	6.97	...	13.58	...	15.97	...	16.40	...	10.61	...	25.62	...	5.02	...	1.13	...	106.08	...
Eustis [2]	0.52	-2.02	3.31	+0.87	6.64	+3.69	7.36	+4.86	1.84	-2.39	3.92	-2.21	6.70	-1.54	9.45	+3.43	9.07	+3.32	3.12	-0.42	2.24	+0.35	0.56	-1.79	53.72	+6.15
Everglades	0.78	-1.22	1.49	+0.19	6.77	+3.92	6.95	+4.60	3.28	-1.67	11.88	+4.93	7.99	+0.69	8.16	-0.64	12.38	+3.83	10.96	+5.26	7.62	+6.17	1.93	+0.73	78.19	+26.79
Felda [1]	0.46	...	2.28	...	6.62	...	0.36	...	5.06	...	6.81	...	6.27		5.88	...	15.76	...	3.17		...	...	1.29	...	...	...
Fellsmere	1.58	-0.79	6.00	+2.86	6.15	+3.80	1.86	-0.81	3.68	-0.73	12.66	+6.45	11.00	+5.38	4.14	-3.50	20.93	*12.69	6.59	+0.77	2.47	+0.11	1.07	-0.94	77.13	+25.29
Ft. Lauderdale	1.65	-1.44	1.94	+0.10	1.76	-1.36	6.47	+1.44	4.95	-0.97	19.60	*11.57	13.65	+8.10	8.85	+1.90	15.70	+7.43	21.65	*10.34	6.05	+1.07	1.20	-1.01	102.36	+37.17
Fort Myers [1] 4 mi S	0.83	-0.93	2.92	+0.90	8.94	+7.06	2.82	+0.93	6.47	+2.35	12.84	+3.93	11.17	+3.01	9.40	+0.58	16.32	+8.87	4.97	+0.49	2.05	+0.72	1.44	-0.12	80.17	+27.78
Fort Pierce [2]	1.42	-1.46	3.48	+1.36	6.75	+4.09	4.62	+1.76	5.23	+0.98	5.58	+0.11	8.79	+3.29	6.97	+1.81	15.22	+7.97	12.35	+5.45	6.03	+3.26	1.32	-0.65	77.76	+25.97
Grape Hammock	0.53	...	4.61	...	6.95	...	3.39	...	4.90	...	13.77	...	8.73	...	4.86	...	13.67	...	3.65	...	...	...	0.75	...	...	...
Hart Lake	2.53	...	4.65	...	4.24	...	5.52	...	5.38	...	9.90	...	10.34	...	4.09	...	6.37	...	3.01	...	2.10	...	1.30	...	59.36	...
Hialeah [2]	2.31	...	8.17	...	1.19	...	6.11	...	5.57	...	13.39	...	9.84	...	4.95	...	10.86	...	17.73	...	8.23	...	0.90	...	78.25	...
Homestead 8 mi NW.	1.45	-0.74	1.95	+0.11	1.24	-0.66	3.72	+0.06	5.95	-0.35	22.51	*14.01	13.62	+6.65	12.07	+3.77	10.87	+1.83	15.96	+6.19	3.78	+0.66	1.45	-0.06	94.07	+31.47
Hypoluxo	2.83	-0.19	4.03	+1.01	6.57	+3.73	5.93	+2.19	4.48	-0.50	18.71	*11.37	11.25	+6.12	6.34	+0.44	14.09	+5.67	16.96	+7.88	10.12	+6.64	3.12	+1.13	104.43	+44.99
Inverness	0.74	+1.70	6.05	+3.50	6.17	+2.96	4.30	+1.92	2.10	-1.89	3.92	-2.99	8.17	-0.45	14.16	+6.39	7.69	+1.90	5.70	+2.97	2.48	+0.59	1.38	-1.54	62.86	+11.66
Isleworth [2]	0.68	-1.73	4.66	+2.03	5.42	+2.56	5.14	+2.55	4.53	+0.44	10.62	+3.51	8.00	+1.62	6.59	-0.54	10.82	+4.05	1.90	-1.58	2.35	+0.65	0.81	-1.80	60.82	+12.26
Kendal [2] 2 mi ESE	1.76	...	2.71	...	0.77	...	7.93	...	6.72	...	10.16	...	11.29	...	3.97	...	8.31	...	6.83	...	4.79	...	1.86	...	67.10	...
Key West [1]	1.17	-0.79	4.17	+2.83	3.06	+1.67	0.06	-1.23	4.05	+0.61	4.31	+0.07	13.64	*10.36	3.89	-0.62	6.72	+0.02	12.46	+6.46	2.91	+0.72	0.46	-1.21	56.90	+18.79
K. West Ap [1] 4.5 mi E	0.76	-1.20	3.37	+2.03	2.45	+1.06	1.17	-0.12	3.06	-0.48	5.21	+0.97	11.00	+7.72	2.27	-2.24	7.73	+1.03	11.06	+5.06	2.48	+0.29	0.39	-1.28	50.95	+12.84
Kissimmee	0.79	-1.64	4.71	+2.01	4.76	+1.81	6.59	+4.11	5.70	+1.20	8.65	+2.00	7.17	-0.38	4.24	-2.82	13.84	+8.83	8.16	-0.86	3.94	+2.01	1.01	-1.29	64.55	+14.49
La Belle	0.76	-0.74	1.74	-0.01	8.84	+6.70	3.24	-0.28	5.60	+2.30	14.00	+5.62	6.47	-1.11	9.94	+2.43	16.91	+8.64	3.18	+0.27	2.09	+0.83	2.06	+0.90	73.83	+24.65
Lake Alfred, 1.5 mi E.	0.43	-2.19	4.16	+1.28	5.84	+2.82	4.17	+1.71	5.89	-0.24	6.88	-0.07	6.54	-0.99	3.74	-4.29	13.10	+6.56	1.66	-2.10	4.61	+2.75	1.68	-0.62	57.70	+4.72
Lake Hiawasse [2]	0.57	...	4.60	...	5.74	...	5.49	...	3.20	...	11.24		8.87	...	6.27	...	10.26	...	2.36	...	2.47	...	0.67	...	60.74	...
Lakeland [1]	0.69	-1.99	3.79	+1.06	5.36	+2.08	3.56	+1.26	3.71	-1.14	9.21	+1.25	9.16	+1.22	3.65	-4.13	11.68	+5.24	3.90	+1.28	4.20	+2.86	1.61	-0.79	60.42	+7.70
Lake Placid 2 mi SW	0.55	...	2.99	...	7.90	...	7.47	...	8.68	...	13.44	...	12.65	...	6.08	...	10.17	...	2.77	...	4.16	...	2.07	...	72.83	...
Loxahatchee [2]	2.69	...	2.42	...	10.75	...	2.70	...	4.12	...	14.93	...	14.71	...	8.76	...	16.40	...	12.82	...	6.84	...	2.67	...	97.20	...
Melbourne [1] 2 mi NW.	1.57	...	4.98	...	5.00	...	2.63	...	6.92	...	13.46	...	6.07		9.06	...	11.64	...	8.22	...	2.99	...	1.81	...	74.28	...

T. Amount too small to measure. * Plus.

Monthly and Annual Precipitation for the Year 1947, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
Merritt Island 5 mi S	1.21	−1.51	5.85	+3.47	5.15	+2.34	4.19	+1.94	4.92	+0.92	13.24	+7.04	6.39	+0.02	7.15	+1.72	11.56	+4.26	6.11	−0.48	1.32	−0.85	2.84	+0.32	69.93	+19.39
Miakka River St. Park	0.81	......	3.73	......	7.04	......	3.24	......	1.31	......	12.75	......	12.84	......	8.45	......	8.51	......	2.33	......	5.04	......	2.05	......	68.10	......
Miami [1]	1.47	−0.80	2.01	−0.02	1.63	−1.00	6.02	+2.61	3.35	−3.80	9.16	+1.99	7.80	+2.20	7.84	+1.46	13.65	+5.00	13.49	+5.75	2.56	−0.70	0.70	−1.28	69.17	+12.41
Miami Ap [1] 5.5 m WNW	1.87	−0.40	2.79	+0.76	1.99	−0.64	4.45	+1.04	6.20	−0.95	9.95	+2.78	13.51	+7.91	6.66	+0.78	10.70	+2.05	14.75	+7.01	4.56	+1.30	0.96	−1.02	73.39	+20.62
Miami Beach	0.69	......	3.05	......	1.90	......	5.20	......	5.22	....	8.38	......	6.65	......	5.92	......	9.30	......	15.18	......	3.87	......	2.14	......	67.50	......
Moore Haven [2]	0.70	−0.86	1.64	−0.30	8.73	+6.73	0.55	−2.24	4.80	+0.82	15.02	+5.41	6.43	−0.24	10.74	+2.84	10.57	+3.79	6.18	+2.28	4.33	+2.84	1.51	+0.68	71.20	+21.25
Mountain Lake	1.06	−1.18	4.41	+2.04	7.55	+5.15	5.11	+2.86	6.94	+2.14	11.08	+4.08	10.78	+2.92	5.08	−3.72	12.25	+6.45	4.31	+0.31	2.83	+1.03	1.52	−0.23	72.42	+21.85
Naples	1.29	......	2.20	......	6.31	......	3.94	......	2.52	......	17.97	......	9.57	......	9.07	......	9.68	......	3.13	......	3.06	......	3.03	......	71.77	......
Nittaw 1.2 mi S	1.03	......	5.09	......	5.92	......	2.19	......	5.39	......	13.10	......	6.29	......	5.42	......	15.82	......	9.02	......	2.56	......	1.93	......	73.81	......
Okeechobee [2] 2 mi W	0.80	−0.96	3.06	+1.06	8.53	+6.36	2.35	−0.09	4.96	+0.87	11.47	+4.05	4.61	−2.01	4.66	−2.94	13.06	+6.75	5.79	+1.29	2.15	+0.63	1.35	−0.26	63.33	+15.39
Orlando Ap [1] 2 mi ENE	0.87	−1.58	4.78	+2.47	5.55	+2.48	4.98	+2.43	2.81	−1.67	11.61	+4.46	13.90	+5.75	6.71	−0.15	8.87	+2.17	4.83	+0.22	1.90	+0.23	0.66	−1.69	67.47	+15.12
Ortona [1]	1.33	......	1.69	......	8.62	......	3.89	......	5.76	......	11.65	......	3.01	......	6.27	......	13.31	......	5.09	......	3.21	......	1.15	......	64.98	......
Pennsuco [1] 4 mi NW	1.91	......	1.80	......	3.35	......	3.68	......	8.23	......	10.63	......	8.00	......	7.08	......	8.61	......	14.74	......	3.23	......	0.34	......	71.60	......
Peters [2]	2.42	......	2.22	......	0.69	......	6.72	......	4.94	......	15.80	......	16.34	......	6.62	......	10.72	......	9.45	......	4.10	......	1.90	......	81.92	......
Plant City	1.02	−1.86	4.79	+2.35	5.76	+2.95	6.36	+4.41	4.87	+0.34	11.00	+3.42	10.00	+2.31	8.67	+0.42	17.09	*11.15	3.55	+0.58	4.41	+0.91	1.68	−0.49	79.20	+26.99
Pompano	2.63	......	3.18	......	3.02	......	2.65	......	3.88	......	13.17	......	12.03	......	7.87	......	15.30	......	25.08	......	4.26	......	0.47	......	93.54	......
Port Mayaca [1]	0.15	......	2.16	......	9.00	......	2.53	......	5.81	......	6.90	......	8.02	......	5.74	......	14.29	......	10.25	......	3.94	......	0.90	......	68.79	......
Punta Gorda	1.01	−1.23	2.52	+0.69	9.91	+7.70	5.36	+3.16	3.34	−0.27	13.33	+5.85	18.25	*10.71	11.54	+3.49	16.13	+7.91	2.45	−1.52	2.06	+0.50	2.20	+0.35	88.10	+37.34
St. Leo	0.59	−2.37	4.28	+1.51	7.19	+4.02	3.24	+0.92	6.55	+2.28	11.27	+3.03	11.09	+2.99	8.48	−0.29	10.12	+3.51	2.32	−1.28	1.95	−0.13	1.38	−1.23	68.46	+12.96
St. Lucie Lock No 2, [1]	0.50	......	2.75	......	10.98	......	8.25	....	4.86	......	10.11	......	.....	......	5.95	......	22.67	......	11.79	......	.....	......	0.87	......	......	......
St. Petersburg	1.75	−0.88	4.80	+1.50	5.59	+3.01	3.04	+0.77	2.75	−0.32	4.56	−1.84	16.77	+7.58	15.33	+6.07	11.40	+3.68	2.68	−0.55	2.27	+0.89	2.15	−0.56	72.59	+19.35
Sanford [2]	0.62	−1.78	5.75	+3.44	6.76	+4.02	5.30	+2.87	4.25	+0.25	12.89	+5.41	9.78	+2.15	7.53	+0.48	8.46	+2.47	2.51	−2.15	2.73	+0.96	0.80	−1.47	67.38	+16.65
Sarasota 5 mi E	1.09	−1.45	3.88	+1.89	7.46	+5.21	5.26	+2.83	1.64	−1.70	13.06	+6.13	11.44	+1.19	9.08	−2.17	10.95	+2.58	1.57	−1.60	3.59	+1.86	2.84	+0.52	71.86	+14.79
South Bay 3 mi S [1]	0.54	......	1.34	......	10.21	.....	1.69	......	5.07	......	11.14	......	......	......	......	......	......	....	7.43	......	.....	......	.....	......	......	......
Stuart	1.29	......	2.44	......	3.02	......	6.62	......	3.13	......	9.03	.....	9.11	......	4.78	......	17.24	......	11.85	......	3.38	......	1.27	....	73.11	......
Tam. Trail [2], 40 mi. Bnd	0.71	......	1.89	......	3.35	......	4.48	......	3.64	......	14.07	......	12.56	......	6.35	......	11.56	......	18.42	......	4.78	......	0.95	......	82.76	......
Tampa [1] 4.4 mi WNW	1.12	−1.57	4.02	+1.46	6.98	+4.55	3.54	+1.53	1.19	−1.80	6.15	−1.10	11.10	+3.15	11.59	+3.41	13.04	+6.62	3.54	+0.45	2.49	+0.77	1.19	−0.88	65.95	+16.59
Tarpon Springs	0.87	−1.51	3.95	+1.23	7.81	+4.54	1.84	−0.29	0.90	−2.17	1.56	−4.20	15.48	+7.00	14.35	+5.19	9.06	+2.15	5.42	+2.22	2.05	+0.05	1.45	−1.17	64.24	+13.04
Tavernier	2.17	+0.27	3.53	+1.83	2.80	+1.20	0.34	−1.33	3.53	−0.67	11.29	+6.98	5.94	+2.82	9.94	+4.67	5.29	−2.38	17.27	+9.25	3.11	+0.67	4.87	+3.35	70.08	+26.64
Titusville 1.6 mi W	1.01	−1.44	2.58	−0.12	4.88	+2.05	4.47	+2.40	3.95	−0.92	13.28	+7.06	5.44	−1.89	7.52	+0.98	9.05	+2.18	6.62	+0.99	2.18	+0.10	1.24	−1.43	62.22	+ 9.96
Venus [1] 2.9 mi SE	0.84	......	1.72	......	10.00	......	6.11	......	2.43	......	8.85	......	5.46	.....	9.22	......	13.99	......	2.42	......	4.16	......	0.88	......	65.58	......
Vero Beach [1] 1 mi N	2.14	......	3.86	......	6.48	......	3.69	......	4.04	......	6.10	......	6.84	......	7.23	....	[5]13.95	......	5.94	....	4.51	......	0.79	......	65.57	......
Wauchula	1.75	......	3.64	......	6.76	......	7.75	......	6.86	......	10.63	......	9.86	......	9.52	......	18.06	......	2.64	......	2.78	......	1.85	......	82.10	.....
West Palm Beach	3.57	+0.50	4.18	+1.20	6.09	+2.08	5.20	+1.19	10.11	+5.32	14.99	+7.00	16.05	+9.99	5.73	−0.61	[5]14.82	+5.85	14.40	+4.38	6.30	+2.84	4.64	+2.14	106.08	+42.51
W. P. B. Ap [1] 5 mi SW	4.01	+0.94	3.77	+0.79	9.11	+5.10	4.33	+0.82	9.45	+4.66	16.48	+8.49	12.47	+6.41	5.03	−1.31	17.51	+8.54	14.68	+4.66	7.16	+3.70	4.64	+2.14	108.64	+44.44
Winter Haven [2]	0.61	......	4.23	......	5.87	......	5.55	......	6.81	......	10.96	......	6.57	......	3.74	......	12.83	......	3.91	......	3.87	......	3.88	......	68.83	......

T. Amount too small to measure. * Plus

Monthly and annual evaporation (inches) and wind movement (miles)

Stations		Jan.	Feb.	March	April	May	June	July	August	Sept.	October	November	December	Annual
Belle Glade	Evaporation	3.349	3.596	5.827	6.273	6.767	5.369	5.111	5.948	5.174	3.759	3.423	2.986	54.658
	Wind movemnt	[a]2,182	[b]3.169	[b]3.918	2,953	[a]2,375	[a]1,899	[a]2.110	2,475	[b]5,058	[b]3,275	3,565	[a]3,036	35,963
Belle Glade H. G. No. 4	Evaporation	2.59	3.27	4.81	5.61	5.33	3.76	3.17	4.45	....	2.87	3.03	2.82	......
Clewiston H. G. No. 2	Evaporation	2.54	3.06	3.96	5.42	5.63	4.36	4.50	3.93	....	3.00	2.98	2.16	......
Hialeah	Evaporation	3,442	4,089	5,243	6,686	7,271	5.633	5,973	6.584	....	....	3.967	3.521	......
Loxahatchee	Evaporation	3.682	3.834	5.490	6.548	7.223	5.744	4.934	5.874	5.683	5,272	3.493	3.119	61,313
Moore Haven	Evaporation	2.70	3.66	4.93	4.94	5.61	4.85	4.14	4.05	4.45	3.45	3.49	2.71	48.98
Okeechobee H. G. No. 6	Evaporation	3,03	3.73	4.36	5.48	6.40	3.50	4.51	5.30	4.39	3.83	4.29	3.57	53.61
Port Mayaca	Evaporation	2.71	3.13	4.20	4,79	5.37	4.03	4.08	4.08	....	2.45	2.51	2.29	......
Tamiami Trail 40 mile Bend	Evaporation	3.569	3.752	5.029	6.706	5.940	5.833	4.749	5.500	5.243	5.014	3.491	2.857	57.685

NOTE: Observations taken in morning, about 8 a. m. Anemometer at Belle Glade is 30 feet above evaporation pan.

Explanation of Reference Marks, Etc. :—Normal temperatures are means for the entire period to and including 1940 for stations having 10 or more years of record. Normals of precipitation for stations with 15 or more years of record are "standard means", adjusted to a uniform 35 year period, 1898-1932; precipitation normals for stations with 10 to 14 years of record, are tentative, and are means of the entire period of record. Except as otherwise noted, observations are made in the late afternoon, near sunset and data are for the 24 hours ending at time of observation. [1] Maximum and minimum temperatures are for 24 hours, midnight to midnight. EST. Precipitation is for same period. [2] Observations are taken in the morning, and maximum temperature then read is charged to the preceding day, on which it nearly always occurs. Precipitation is for 24 hours ending at the time of morning observation. [4] Interpolated. [5] Partly interpolated. [a], [b], [c], etc. indicate respectively 1, 2, 3, etc. days missing from record. T. indicates trace, or less than .01 precipitation. [6] Amount included in next measurement † Also on subsequent dates. ‡ Airport data. ‖ Record incomplete. § Postoffice addresses of these stations are as follows: Federal Point, R. R. East Palatka: Lake City, Watertown; Lake-Hiawasse, Orlando: Merritt Island, R. R. Cocoa: Mountain Lake, Lake Wales: Panama City, St. Andrews. Notations following names of stations indicate distance and direction from postoffice. NR No record.

Monthly and Annual Mean Temperatures for the Year 1947, with Departures from the Normal

Stations	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
Northern Division																										
Apalachicola [1]	59.7	+6.0	50.2	-6.1	57.4	-4.2	70.0	+2.9	74.9	+0.3	79.6	-0.1	79.4	-2.4	81.2	-0.1	78.6	+0.1	73.2	+2.6	62.2	+0.9	56.3	+0.8	68.6	+0.1
Blountstown [2] 2 mi SE	59.8	+4.7	48.8	-7.6	56.8	-4.4	72.3	+4.8	75.3	+0.5	80.4	+0.1	79.8	-1.7	81.5	+0.3	78.2	-0.4	72.0	+2.5	57.8	-1.4	53.6	-1.0	68.0	-0.3
Camp Blanding	64.0	......	51.3	......	58.8	......	......	......	......	......	......	......	78.8	......	......	......	......	......	......	......	......	......	......	......	......	
Carrabelle	60.6	+6.4	50.6	-4.9	57.0	-4.3	69.6	+2.7	75.4	+1.1	79.8	0	79.4	-2.0	80.7	-0.6	78.6	-0.2	73.4	+2.5	62.4	+1.4	56.2	+1.3	68.6	+0.3
Cedar Key	64.6	+6.7	51.8	-7.8	58.4	-5.8	72.7	+2.9	75.4	-0.6	79.6	-1.2	78.8	-8.3	79.3	-2.8	[5]78.2	-2.1	74.5	+1.0	67.0	+2.7	60.2	+1.4	[5]70.0	-0.7
Chipley 3 mi. E	59.6	......	49.3	......	56.8	......	71.8	......	74.6	......	79.3	......	[5]79.0	......	81.0	......	78.4	......	72.4	......	[5]58.4	......	54.9	......	[5]68.4	
Compass Lake	59.4	+5.9	48.6	-5.9	55.8	-4.9	70.9	+4.5	74.4	+0.4	79.0	-1.1	79.0	-2.2	81.1	+0.4	77.6	-0.4	72.0	+2.4	58.2	-1.0	55.1	0	67.6	-0.2
Crescent City 2 mi. SW	67.2	+8.6	53.0	-7.3	61.5	-3.8	74.7	+5.1	77.1	+1.5	79.6	-0.3	79.1	-2.6	[5]81.6	0	79.0	-0.3	[5]74.1	+1.4	66.4	+1.7	61.1	+2.3	[5]71.2	+0.5
Crestview [1]	57.4	......	47.1	......	55.2	......	70.1	......	73.6	......	79.2	......	79.9	......	81.8	......	77.6	......	72.4	......	57.1	......	53.2	......	67.0	
Cross City [1] 1.5 mi SE	64.2	......	49.3	......	57.3	......	73.2	......	75.2	......	79.1	......	79.8	......	81.6	......	78.2	......	73.4	......	63.2	......	57.6	......	69.3	......
Daytona B Ap [1] 3 mi SW	67.7	+9.2	52.8	-6.5	60.8	-4.0	74.4	+5.8	76.8	+2.8	79.4	+0.8	79.6	-0.6	81.4	+1.0	79.8	+1.2	75.0	+2.6	67.7	+2.7	62.0	+2.8	71.4	+1.5
DeFuniak Springs	58.6	+5.8	49.0	-5.4	56.6	-4.5	72.0	+5.4	75.4	+1.0	80.8	+1.1	81.0	+0.2	82.3	+1.5	78.6	+0.7	72.8	+3.9	58.4	-0.7	54.7	+1.4	68.4	+0.9
De Land [2]	67.0	+7.7	53.3	-7.7	61.2	-4.3	74.6	+5.0	76.9	+1.3	[5]79.8	+0.2	79.4	-2.0	[5]81.0	-0.5	79.2	-0.2	73.8	+0.9	[5]67.1	+2.7	62.3	+2.6	[5]71.3	+0.5
Federal Point	67.3	+9.5	53.0	-7.3	60.0	-4.5	73.8	+4.8	[5]76.4	+1.4	79.8	+0.1	79.4	-2.2	[5]81.2	-0.5	78.8	-0.4	74.4	+1.8	66.7	+2.3	[5]60.4	+1.9	[5]70.9	+0.6
Fernandina	63.0	+7.4	51.6	-5.2	57.2	-5.2	71.6	+3.7	76.1	+1.7	79.5	0	80.4	-1.0	82.4	+0.9	79.4	+0.3	73.0	+1.2	64.0	+1.6	57.6	+1.1	69.6	+0.5
Gainesville [2]	66.4	+9.3	51.6	-6.9	59.0	-5.4	74.2	+5.1	76.5	+0.9	79.0	-0.8	78.4	-2.8	80.6	-0.5	78.6	-0.4	73.8	+1.8	64.4	+1.2	59.4	+2.1	70.2	+0.3
Glen St. Mary	63.8	+8.8	50.2	-6.6	57.2	-5.3	72.2	+4.8	74.8	+0.5	78.5	-0.6	78.8	-2.3	80.3	-0.9	[5]77.0	-1.2	[5]72.6	+2.6	[5]62.2	+1.2	56.5	+1.5	[5]68.7	+0.2
High Springs	[5]65.9	......	50.3	......	59.2	......	73.8	......	[5]76.3	......	[5]78.6	......	80.8	......	81.8	......	78.9	......	73.3	......	64.1	......	58.8	....	[5]70.2	
Hilliard	62.1	+7.0	49.4	-7.3	56.0	-5.5	71.5	+4.2	74.8	+0.8	77.6	-1.3	78.1	-2.7	79.9	-1.0	76.0	-1.7	71.4	+1.7	60.8	+0.1	[5]55.3	-0.3	[5]67.7	-0.5
Jacksonville [1]	64.4	+9.0	50.4	-7.6	57.8	-4.8	73.0	+4.3	76.5	+1.5	79.6	-0.3	80.2	-1.9	82.2	+0.5	78.8	+0.5	73.1	+2.0	63.5	+1.3	58.2	+1.9	69.8	+0.5
Jax. Airport [1] 7 mi N	63.8	+10.2	49.4	-7.5	56.8	-4.7	72.8	+4.8	76.6	+2.0	79.9	-0.6	80.6	-2.5	82.3	0	79.0	+0.7	72.8	+2.7	62.8	+2.3	57.4	+3.4	69.5	+0.9
Jacksonville Beach	63.8	.....	51.8	......	57.5	.....	69.8	......	74.6	......	78.2	....	79.0	......	81.2	.....	78.8	.....	73.0	.....	64.6	......	58.5	....	69.2	
Jasper	61.1	+7.4	47.3	-7.8	54.8	-8.4	71.5	+4.4	74.5	-0.2	78.7	-0.7	78.9	-2.2	81.0	+0.1	77.2	-1.6	71.7	+2.2	60.0	-0.6	[5]55.7	+1.7	[5]67.7	-0.5
Lake City 2.2 mi E	63.8	+8.2	49.1	-7.6	57.2	-6.1	72.2	+3.5	74.6	-0.7	78.2	-1.6	78.2	-2.8	80.6	-0.5	76.6	-1.9	[5]72.0	+1.9	62.0	+0.7	57.2	+1.1	[5]68.5	-0.5
Madison	61.9	+7.0	49.2	-7.3	56.2	-6.4	72.7	+4.4	75.6	+0.4	79.6	-0.5	80.1	-1.1	81.0	-0.3	78.2	-0.6	72.4	+2.1	60.2	-0.4	55.9	+1.1	68.6	-0.1
Marianna 3 mi SW	59.1	+6.5	49.2	-5.6	56.4	-4.9	70.9	+4.0	74.4	+0.2	79.4	-0.3	79.4	-1.6	81.0	+0.1	78.0	-0.1	72.1	+3.3	58.4	-0.6	54.4	+1.1	67.7	+0.2
Monticello	59.2	+5.4	48.1	-6.9	55.2	-6.0	71.0	+3.8	74.0	-0.2	78.0	-1.2	78.6	-1.9	80.6	+0.3	77.6	-0.5	71.2	+1.5	58.5	-1.5	54.5	+1.0	67.2	-0.5
Mt. Pleasant 1.5 mi W	58.8	+5.2	47.9	-7.2	55.0	-5.8	70.2	+8.6	73.0	-0.6	77.8	-1.3	78.0	-2.2	79.6	-0.2	76.3	-0.7	70.4	+2.1	57.8	-0.8	54.3	+0.8	66.6	-0.6
New Smyrna 4 mi N	67.2	+7.9	55.1	-5.4	61.8	-8.0	72.8	+4.1	75.3	+1.4	[5]78.2	-0.1	78.2	-2.0	79.5	-0.6	78.9	+0.1	74.8	+1.0	69.3	+3.5	64.1	+3.9	[5]71.2	+0.8
Niceville [2]	57.4	+3.6	45.3	-9.7	55.4	-3.8	68.8	+3.3	72.4	-0.2	78.0	-1.1	78.4	-2.1	81.0	+0.8	77.6	0	72.7	+3.5	59.6	+0.4	53.6	-0.6	66.7	-0.5
Ocala [2]	66.3	+8.8	51.5	-8.1	59.8	-4.8	75.1	+5.5	77.6	+1.9	80.4	+0.6	79.5	-1.6	81.2	+0.1	79.0	+0.2	73.9	+2.0	65.4	+2.0	60.4	+2.3	70.9	+0.7
Palatka	67.8	+8.9	53.7	-6.7	61.0	-8.3	75.3	+5.8	78.1	+2.7	81.6	+1.2	81.6	-0.5	83.1	+1.0	80.0	0	75.1	+2.4	66.6	+2.7	61.4	+1.8	72.1	+1.3
Panama City	60.5	+6.9	50.2	-5.5	57.4	-4.0	71.5	+4.3	76.0	+1.4	81.4	+1.0	81.5	-0.3	83.2	+1.7	80.0	+0.9	74.0	+3.6	60.9	+0.5	56.8	+2.3	69.4	+1.1
Pensacola [1]	57.7	+5.2	49.0	-6.2	56.0	-4.3	69.3	+2.6	74.6	+0.7	80.1	+0.8	80.5	-0.5	82.0	+1.1	78.9	+0.9	73.8	+3.9	59.6	-0.6	54.6	+0.6	68.0	+0.4
Perry 3.8 mi S [2]	......	......	52.6	-4.1	......	......	......	......	74.8	+0.1	......	......	[5]79.8	-1.2	81.6	+0.2	[5]78.3	-0.4	....	......	[5]61.0	+0.3	[5]57.0	+1.8	......	
Quincy [2]	58.6	+4.9	48.4	-7.1	54.8	-6.1	70.5	+4.4	73.4	-0.2	78.2	-0.9	77.7	-2.7	80.0	-0.1	76.8	-0.8	71.0	+1.6	57.8	-1.2	54.6	+0.3	66.8	-0.7
Raiford 2.5 mi SE	65.7	+9.8	51.8	-5.9	57.6	-6.1	72.4	+4.4	75.5	+1.1	78.2	-1.3	76.3	-4.9	79.0	-2.4	77.2	-1.6	72.2	+1.2	61.8	+0.3	58.0	+1.7	68.8	-0.3
St. Augustine	64.6	+7.5	51.8	-6.8	58.4	-4.7	71.4	+3.2	75.2	+1.3	[5]78.6	-0.3	[5]79.0	-1.7	[5]80.9	+0.4	[5]78.2	-0.4	[5]72.6	+0.1	[5]63.7	-0.5	[5]58.6	+0.6	[5]69.4	-0.1
St. Marks 6 mi NE	60.8	+7.3	51.5	-8.3	57.2	-3.0	71.7	+5.3	75.4	+2.1	[5]80.4	+1.7	81.1	+0.3	82.8	+2.6	[5]79.5	+2.3	73.6	+6.0	[5]59.8	+1.2	55.8	+3.4	[5]69.1	+2.2
Tallahassee Ap [1] 4 mW	59.8	+8.1	49.0	-4.8	56.0	-4.3	71.6	+5.4	75.2	+2.1	80.0	+1.2	80.0	-0.8	81.6	+1.2	78.6	+2.2	72.2	+4.5	59.6	+1.8	55.6	+3.5	68.3	+1.7
Southern Division																										
Arcadia	70.3	+7.3	57.9	-6.3	64.5	-8.3	77.0	+4.9	76.9	+0.1	79.4	-0.9	80.1	-1.5	80.2	-1.7	79.2	-1.3	76.0	+0.9	71.4	+4.0	66.0	+2.7	73.2	+0.4
Avon Park	70.6	+7.4	57.9	-6.6	64.4	-4.0	77.0	+4.6	78.0	+1.0	79.8	-0.3	80.2	-1.3	81.6	-0.2	80.2	-0.1	76.6	+1.3	71.8	+3.6	66.4	+2.6	73.7	+0.7
Bartow [2]	67.7	+6.3	55.7	-7.7	62.8	-4.4	76.0	+4.5	76.4	-0.3	79.4	-0.9	79.4	-2.2	[5]80.6	-1.2	79.9	-0.2	76.2	+1.9	71.0	+4.7	65.4	+3.7	[5]72.5	+0.4
Belle Glade [2] 2.5 mi SE	70.0	+6.6	58.0	-6.2	65.4	-0.8	76.2	+6.0	76.0	+1.8	78.6	+0.4	79.5	-0.6	81.8	+1.4	86.4	+1.0	77.0	+2.0	73.8	+5.7	67.6	+3.1	73.7	+1.7
Bradenton	68.1	+6.6	55.0	-7.7	61.8	-4.4	74.4	+3.9	75.4	-0.1	78.4	-1.3	78.0	-2.8	79.7	-1.5	79.2	-0.7	75.1	+0.6	69.8	+2.7	64.7	+2.6	71.6	-0.2
Brooksville, Chinsegut	68.9	+9.1	54.8	-6.4	62.4	-3.5	75.5	+5.3	76.4	+0.3	79.6	-0.3	78.7	-2.2	79.9	-1.1	78.2	-1.5	74.7	+1.1	67.8	+2.8	63.0	+2.6	71.7	+0.5
Bushnell 1.5 mi E	68.4	......	54.0	......	61.8	......	75.2	......	[5]76.0	......	79.6	......	79.0	......	80.8	......	78.8	......	75.0	....	67.8	......	61.6	......	[5]71.5	......
Captiva	73.1	......	60.9	......	66.9	......	78.4	......	80.4	......	82.0	......	81.8	......	82.2	......	81.0	......	77.9	......	[5]74.2	......	[5]68.4	......	[5]75.6	......
Clearwater	69.8	+7.6	56.7	-9.5	62.8	-3.8	76.9	+4.9	79.0	+1.4	81.8	+0.6	80.8	-1.7	81.2	-1.5	80.0	-1.2	76.5	+1.1	69.9	+2.5	65.2	+1.6	73.4	-0.2
Clermont 6 mi S	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......
Coconut Grove [2] 7 mi S	72.5	+4.8	61.7	-6.8	67.8	-2.2	78.2	+4.2	78.3	+0.9	80.1	-0.2	80.8	-0.8	81.4	-0.4	80.6	-0.2	77.1	-0.2	75.4	+4.2	69.2	+1.0	75.3	+0.4
Eustis [2]	68.2	+8.5	54.1	-7.6	62.2	-4.4	76.1	+5.0	79.4	+2.5	81.8	+1.0	81.4	-1.0	82.8	+0.4	80.2	+0.1	75.6	+2.1	67.8	+2.4	62.8	+2.4	72.7	+1.0
Everglades	73.1	+6.3	62.4	-5.1	67.4	-1.9	78.4	+4.8	[5]78.2	+1.2	[5]81.1	+0.4	81.8	-0.6	[5]83.0	+0.3	[5]81.6	-0.4	78.4	+0.3	[5]75.8	+4.5	[5]69.8	+2.0	[5]75.9	+1.0
Fellsmere	69.0	+5.6	56.0	-8.5	64.5	-2.1	76.0	+5.2	76.7	+1.4	79.2	-0.1	78.6	-2.5	[5]81.2	-0.1	[5]79.6	-0.2	[5]75.7	+0.3	[5]71.2	+3.1	[5]66.1	+2.2	[5]72.8	+0.4
Ft. Lauderdale	72.8	+4.2	61.8	-6.8	66.8	-8.6	77.0	+3.2	77.6	+0.6	79.2	-0.7	79.8	-1.7	81.1	-0.9	[5]81.0	-0.1	77.2	-0.9	75.4	+2.9	70.0	+0.9	[5]75.0	-0.2
Fort Myers [1] 4 mi S	70.8	+7.0	58.8	-6.4	65.6	-3.3	77.7	+5.1	78.0	+0.8	80.6	+0.7	81.2	0	82.4	+0.9	81.0	+0.7	77.8	+1.9	73.0	+3.6	67.8	+2.9	74.6	+1.2
Fort Pierce [2]	72.0	+6.9	60.2	-5.4	66.4	-2.4	77.0	+4.3	78.2	+1.7	80.2	+0.4	81.1	-0.4	82.2	+0.4	82.0	+1.4	77.4	+0.7	74.5	+4.5	69.0	+3.5	75.0	+1.3
Hialeah [2]	71.8	......	60.9	......	66.7	......	76.8	......	77.2	......	79.6	......	80.1	......	81.2	......	[5]81.0	......	77.7	......	75.3	......	69.1	......	[5]74.8	
Homestead 8 mi NW.	70.8	+4.1	62.3	-4.7	66.4	-2.9	76.2	+3.3	76.4	-0.2	79.0	-0.5	79.7	-0.9	80.5	-0.6	80.2	0	76.3	-0.8	74.6	+3.6	68.2	+0.9	74.2	+0.1
Hypoluxo	73.4	+6.2	61.8	-5.6	66.4	-3.8	77.3	+4.2	77.8	+1.1	79.4	-0.1	80.3	-1.0	81.8	+0.1	[5]81.5	+0.7	77.6	-0.1	75.5	+3.2	70.2	+1.8	75.2	+0.6
Inverness	69.0	+10.6	55.6	-4.2	62.9	-2.3	75.0	+5.0	76.3	+0.5	80.2	+0.4	79.2	-1.7	81.3	+0.2	79.2	-0.1	74.4	+1.7	67.0	+8.4	61.0	+2.5	71.8	+1.3
Key West [1]	75.5	+6.0	67.5	-3.0	71.2	-1.4	80.3	+4.6	80.6	+1.5	82.9	+1.0	82.9	-0.6	83.6	+0.1	82.5	+0.3	79.0	-0.1	78.5	+4.2	73.3	+3.0	78.2	+1.3
Kissimmee	68.7	+7.4	55.6	-6.7	63.2	-4.0	75.9	+4.5	77.0	+0.3	79.7	-0.7	79.6	-2.3	81.4	-0.7	79.6	-0.6	75.4	+0.9	69.7	+2.8	64.0	+2.5	72.5	+0.3
La Belle	70.7	+6.7	59.2	-5.2	65.8	-1.9	77.2	+5.4	[5]77.1	+0.8	[5]80.3	+0.5	79.3	-2.2	80.4	-1.4	[5]79.6	-1.1	77.2	+1.7	72.6	+4.6	67.6	+2.8	[5]73.8	+0.8
Lake Alfred. 1.5 mi E.	68.4	+6.1	55.5	-8.6	63.0	-4.1	75.4	+3.7	76.3	-0.6	80.1	-0.5	79.6	-2.7	80.8	-1.7	79.4	-1.1	75.5	+0.3	69.8	+3.2	64.6	+2.7	72.4	-0.3
Lake Hiawassee [2]	68.4	...	58.8	......	61.9	......	75.9	....	77.2	....	79.8	......	79.8	......	81.2	......	79.7	......	75.8	......	69.1	..	64.0	......	72.6	......
Lakeland [1]	69.2	+6.2	54.7	-9.9	62.2	-5.4	75.8	+3.6	77.0	+0.2	79.8	-0.2	79.6	-2.0	81.1	-0.9	78.6	-1.7	75.8	+0.8	68.7	+1.6	64.2	+0.9	72.2	-0.6
Lake Placid 2 mi SW	69.6	+7.3	57.5	-6.8	63.6	-5.0	76.6	+4.1	77.2	-1.4	79.5	-1.4	79.5	-2.7	81.3	-1.6	[5]79.7	-1.5	[5]77.0	+2.5	71.6	+8.8	[5]67.4	+3.2	[5]73.4	+0.1
Loxahatchee [2]	69.5	......	58.6	......	65.2	....	76.0	......	76.5	.....	[5]79.4	......	80.3	......	80.8	......	[5]80.4	......	77.5	....	74.2	......	[5]67.2	......	[5]73.8	......
Melbourne [1] 2 mi NW.	68.8	......	56.0	......	62.5	......	75.1	....	76.3	....	78.8	......	80.2	......	81.0	......	80.0	......	75.8	......	70.6	......	65.7	......	72.6	......
Merritt Island 5 mi S	69.6	+7.4	56.5	-7.2	63.0	-4.0	76.0	+4.6	77.3	+1.1	79.4	-0.1	80.2	-1.0	81.0	-0.5	80.2	+0.2	75.3	-0.2	70.5	+2.1	64.8	+1.6	72.8	+0.3
Miami [1]	72.6	+4.7	62.2	-5.8	67.1	-8.2	76.4	+2.5	77.2	0	79.5	-0.5	79.8	-2.0	80.9	-1.2	79.9	-1.0	77.4	-0.6	76.1	+3.6	70.6	+1.5	75.0	-0.2
Miami Ap [1] 5.5 m WNW	73.0	......	62.4	.....	67.4	.....	77.9	......	78.3	......	80.6	......	81.0	......	82.0	......	81.5	......	78.2	....	76.0	......	70.0	......	75.7	......
Miami Beach	73.8	......	63.6	......	67.8	......	77.7	......	78.2	......	80.4	......	80.6	......	81.6	......	80.8	......	78.0	......	77.5	......	71.9	....	76.0	......
Moore Haven [2]	70.8	+6.8	58.0	-7.0	65.6	-1.7	77.4	+5.9	77.0	+1.3	79.8	+0.7	81.0	+0.4	82.6	+1.4	81.2	+1.3	77.2	+1.4	73.1	+4.7	67.6	+2.8	74.3	+1.5
Mountain Lake	69.4	+7.1	55.9	-7.4	63.0	-5.8	76.3	+4.6	76.6	+0.5	79.6	-0.8	79.6	-2.1	81.0	-1.2	79.1	-1.6	75.6	+1.2	70.0	+2.8	64.4	+1.1	72.5	0
Naples	74.0	......	61.2	.....	66.3	......	78.8	......	79.6	......	82.4	......	83.0	......	83.6	......	[5]82.7	......	79.0	..	75.8	...	69.8	......	76.4	......
Okeechobee [2] 2 mi W	69.6	+6.8	57.2	-7.6	64.3	-2.6	76.0	+5.1	76.7	+1.8	78.8	-0.2	79.8	-1.0	80.6	-0.7	78.7	-1.5	75.7	+0.5	71.6	+8.2	[5]66.3	+2.5	[5]73.2	+0.7
Orlando Ap [1] 2 mi ENE	69.0	......	54.2	......	62.2	......	76.4	......	77.8	......	80.4	......	80.0	......	82.0		80.2	......	76.0		68.8		64.0	......	72.6	
Plant City	70.1	+9.2	56.2	-6.0	63.1	-8.4	76.1	+5.6	76.5	+0.8	79.5	-0.3	79.5	-1.6	[5]81.0	-0.1	79.4	0	75.8	+2.2	70.8	+4.6	64.7	+4.0	[5]72.7	+1.2
Pompano	73.8	......	63.8	......	69.1	......	78.4	......	78.3	......	80.5	......	80.7	......	81.4	......	[5]81.4	....	78.6	......	75.2	......	69.9	......	[5]75.9	......
Punta Gorda	70.8	+6.8	60.2	-5.2	66.2	-1.9	78.2	+4.5	79.0	+2.1	81.2	+0.9	81.0	-0.6	82.5	+0.6	81.4	+0.9	79.0	+3.3	73.6	+4.6	68.8	+4.0	75.2	+1.8
St. Leo	69.8	+9.0	54.4	-7.2	62.3	-4.2	76.0	+5.4	77.4	+1.2	80.4	+0.7	79.5	-1.4	80.8	-0.3	79.1	-0.9	75.3	+1.9	69.0	+8.4	63.6	+3.1	72.3	+0.9
St. Petersburg	70.4	+6.7	57.4	-7.6	63.4	-4.6	77.0	+4.1	78.4	+0.5	81.4	-0.2	80.7	-2.1	81.4	-1.8	80.4	-1.3	76.8	+0.1	70.9	+2.1	65.6	+1.2	73.6	-0.2
Sanford [2]	68.4	+6.8	54.0	-9.1	61.8	-4.5	75.4	+4.7	76.8	+0.7	79.4	-0.7	79.1	-2.8	81.3	-0.8	79.2	-1.0	75.0	+0.4	68.7	+2.0	64.6	+2.9	72.0	-0.1
Sarasota 5 mi E	67.8	+6.8	55.8	-6.8	62.0	-3.0	74.4	+4.7	74.9	+0.6	78.2	+0.1	78.7	-1.4	79.2	-0.9	78.2	-1.0	74.6	+1.2	69.1	+2.9	63.8	+1.5	71.4	+0.4
Stuart	72.0	......	61.4	......	67.8	......	77.8	......	77.7	......	[5]80.3	......	80.4	....	81.6	......	81.0	......	[5]77.2	......	76.0	......	68.4	......	75.1	......
Tampa [1] 4.4 mi WNW	69.0	+8.6	54.8	-7.1	62.0	-4.8	76.6	+5.7	77.6	+1.3	80.8	+0.6	80.4	-0.8	81.6	+0.1	79.6	-0.3	76.0	+1.7	68.9	+2.0	64.1	+8.0	72.6	+0.8
Tarpon Springs	69.4	+9.0	55.4	-6.7	63.6	-2.5	76.4	+5.7	77.6	+1.7	81.3	+1.3	80.6	-0.8	81.8	+0.1	80.4	+0.2	76.7	+2.6	69.8	+8.6	[5]64.8	+3.8	[5]73.2	+1.5
Tavernier	74.6	+4.5	65.6	-5.6	70.4	-3.1	79.6	+2.7	79.8	+0.2	81.7	-1.1	81.7	-2.1	82.5	-1.3	81.6	-0.8	78.8	-0.1	78.2	+4.8	72.8	+1.7	77.3	0
Titusville 1.6 mi W	69.0	+8.1	56.5	-5.8	62.8	-8.0	76.2	+6.0	77.0	+1.6	82.9	+3.5	82.8	+1.5	83.8	+2.4	81.2	+1.5	76.2	+2.0	70.5	+8.9	64.8	+8.0	73.6	+2.1
Vero Beach [1] 1 mi N	69.8	......	57.6	......	63.6	......	75.4	......	77.0	......	79.2	......	80.4	......	80.9	......	[5]79.9	......	76.0	......	72.0	......	67.2	.....	73.2	......
Wauchula	69.8	+6.8	57.1	-6.7	63.4	-4.7	76.8	+4.1	76.5	-0.5	[5]79.6	-0.9	79.6	-2.2	80.8	-1.5	79.2	-1.6	75.6	+0.4	71.1	+3.4	[5]65.2	+1.8	[5]72.8	-0.1
West Palm Beach	72.2	+4.1	62.4	-6.4	67.6	-1.6	77.4	+4.7	77.8	+1.1	79.8	+0.5	80.4	-1.0	81.7	0	[5]81.0	+0.4	77.7	+0.2	75.2	+3.3	69.1	+0.7	75.2	+0.5
W. P. B. Ap [1] 5 mi SW	72.0	......	61.2	......	67.1	......	77.8	....	77.8	......	79.6	......	80.7	......	82.1	......	81.0	......	77.6	......	75.4	......	69.6	......	75.2	......
Winter Haven [2]	70.0	......	56.0	......	63.9	......	77.6	......	78.2	......	80.0	......	79.8	......	[5]79.7	......	[5]79.6	....	76.0	......	69.4	......	65.6	.....	[5]73.0	......

COMPARATIVE ANNUAL DATA FOR FLORIDA

Year	Temperature					Precipitation				Number of days			
	Average north	Average south	Average state	Highest	Lowest	Average north	Average south	Average state	Greatest in 24 hours	Precipitation 0.01 in or more	Clear	Partly cloudy	Cloudy
1891	68.9	72.7	70.8	103	19	46.60	48.56	47.50	3.79	112	140	141	84
1892	68.2	71.5	69.9	101	22	50.51	46.43	48.53	6.34	100	157	138	71
1893	69.4	72.3	70.8	104	19	57.71	50.82	54.24	6.03	101	169	136	60
1894	69.2	72.4	70.8	101	12	55.37	51.15	53.24	12.50	102	167	132	66
1895	67.6	71.3	69.5	100	11	47.14	49.24	48.18	5.07	97	157	146	62
1896	69.2	72.0	70.6	103	20	53.78	48.04	50.92	9.05	103	158	143	65
1897	69.8	72.8	71.3	104	17	55.82	55.71	55.75	8.00	95	156	143	66
1898	69.1	72.5	70.8	102	17	53.81	45.21	49.52	7.78	98	169	139	57
1899	69.2	72.7	70.9	104	− 2	46.55	58.72	52.65	12.18	108	170	137	58
1900	69.0	72.3	70.6	104	13	59.63	61.52	60.58	8.85	112	158	136	71
1901	66.8	70.9	68.8	107	12	59.61	58.43	59.00	13.32	106	174	116	75
1902	68.9	72.4	70.7	105	15	55.56	47.13	51.33	8.76	95	180	124	62
1903	67.8	72.1	70.0	105	17	57.19	53.91	55.57	9.06	109	167	116	82
1904	68.1	72.2	70.2	102	20	45.39	49.62	47.99	10.48	96	172	131	63
1905	68.7	72.8	70.8	103	10	60.34	60.57	60.45	10.00	112	152	134	79
1906	68.8	72.4	70.6	101	14	54.71	53.27	53.98	10.12	100	162	140	63
1907	69.6	73.4	71.5	102	21	55.94	41.87	48.90	14.96	94	184	125	56
1908	69.4	73.2	71.3	103	20	45.39	49.75	47.59	9.79	100	162	144	60
1909	69.2	72.9	71.0	103	16	45.75	51.00	48.37	12.00	97	174	128	63
1910	67.6	70.7	69.2	102	19	51.40	51.79	51.60	9.70	101	174	122	69
1911	70.7	74.0	72.3	104	15	49.59	46.03	47.82	12.50	97	159	140	66
1912	68.8	73.4	71.1	104	21	67.35	63.19	65.27	11.00	122	137	135	94
1913	69.2	73.0	71.1	104	23	49.98	46.41	48.22	8.52	102	164	132	69
1914	68.3	72.2	70.3	107	19	49.75	48.70	49.24	7.66	106	156	129	80
1915	68.9	72.0	70.4	105	23	54.18	58.13	56.15	15.45	103	173	121	71
1916	69.1	72.7	70.9	102	21	49.90	45.03	47.44	10.84	100	177	122	67
1917	67.9	72.2	70.0	102	13	39.30	43.32	41.33	7.94	92	184	115	66
1918	69.1	73.2	71.2	106	11	53.10	47.50	50.31	6.98	105	168	124	73
1919	69.5	73.3	71.4	101	14	60.17	54.86	57.50	11.95	115	170	121	74
1920	67.7	72.8	70.0	102	19	61.73	53.77	57.74	9.30	111	173	116	77
1921	70.0	74.0	72.0	103	27	42.81	46.98	44.91	11.73	93	191	112	62
1922	70.0	74.2	72.1	103	21	55.43	59.00	57.23	7.91	120	158	128	79
1923	69.0	73.3	71.2	102	15	53.84	46.60	50.22	9.00	114	162	124	79
1924	68.0	73.0	70.5	103	12	63.14	60.64	61.89	23.22	114	149	122	95
1925	69.5	73.5	71.5	107	15	46.48	57.18	51.83	15.10	107	151	125	89
1926	69.0	72.6	70.8	99	21	61.72	58.21	59.95	10.00	112	159	114	92
1927	70.2	74.0	72.1	100	12	42.80	38.74	40.78	6.13	91	163	131	71
1928	68.0	72.7	70.4	101	15	64.38	56.14	60.25	10.50	107	157	118	91
1929	69.3	74.1	71.7	101	14	61.15	57.23	59.19	10.58	117	150	123	92
1930	68.0	72.5	70.2	108	16	57.45	62.22	59.85	9.36	113	140	128	97
1931	69.2	72.5	70.9	109	20	40.29	46.43	43.36	10.31	99	158	132	75
1932	70.2	73.7	72.0	106	21	56.66	49.33	52.98	11.71	108	150	133	83
1933	70.3	73.9	72.1	105	14	51.23	59.40	55.33	13.54	102	163	124	78
1934	68.9	73.1	71.0	103	15	51.32	54.53	52.94	17.07	117	153	136	76
1935	69.0	72.7	70.9	102	17	53.41	51.37	52.38	11.80	108	154	130	81
1936	68.9	73.1	71.0	103	18	55.75	59.49	57.60	12.50	117	148	127	91
1937	68.6	72.9	70.8	103	14	60.90	56.18	58.52	12.20	114	151	129	85
1938	69.2	73.3	71.2	104	15	44.86	41.41	43.17	9.22	95	163	131	71
1939	69.5	73.8	71.6	101	20	54.85	54.22	54.54	10.00	108	158	132	75
1940	66.7	71.7	69.2	103	8	51.94	52.68	52.31	8.72	103	150	132	84
1941	68.7	73.2	70.9	102	20	57.81	59.68	58.73	11.70	116	139	137	89
1942	68.2	73.0	70.5	105	9	55.91	50.82	53.36	15.22	107	158	132	75
1943	68.5	72.7	70.6	106	14	46.40	49.62	48.01	9.48	96	160	131	74
1944	69.1	73.6	71.3	106	18	51.55	44.76	53.14	9.65	99	147	148	71
1945	69.7	74.1	71.9	105	18	55.97	54.11	55.03	12.28	104	141	154	70
1946	70.0	74.7	72.4	99	24	60.02	49.40	54.59	7.94	113	126	153	85
1947	69.0	73.8	71.4	105	18	72.01	73.85	72.58	13.04	125	114	148	103
Period	68.9	72.9	70.9	109	− 2	53.96	52.45	53.21	23.22	107	159	131	75

PRESSURE, WIND, HUMIDITY, AND SUNSHINE, 1947

Stations	Sealevel pressure—inches		Wind (true velocity)				Relative humidity, mean an'l				Percentage of sunshine	Degree days
	Highest	Lowest	Average hourly velocity	Maximum velocity	Direction	Month	1.30 a. m.	7.30 a. m.	.30 p. m.	7.30 p. m.		
Apalachicola	30.50	29.60	8.4	54	se.	Sept.	85	87	69	78	56	1249
Daytona Bch	30.42*	29.53*	....	43	ne.	Sept.	90	91	66	81	....	......
Ft Myers *..	30.38	29.63	....	......	......	....	84	82	57	75	....	......
Jacksonville	30.47*	29.45*	8.5	36	ne.	Oct.	85*	87*	58*	74*	57	1100
Key West...	30.29*	29.50*	8.9	54	n.	Nov.	82*	82*	69*	75*	69	58
Miami	30.32*	29.71*	11.8	78	w.	Sept.	86*	87*	62*	75*	52	199
Orlando*....	30.42	29.52	....	......	......	....	89	89	57	75	....	......
Pensacola ..	30.57*	29.55*	7.8	61	se.	Sept.	83*	84*	63*	75*	57	1522
Tallahassee*	30.52	29.57	....	......	......	....	87	86	51	73	....	......
Tampa *....	30.43	29.37	7.8	47	sw.	Mar.	89	89	61	76	60	590
W. P. Beach*	30.38	29.04	....	62	ne.	Oct.	86	78	64	80	....	......

* Airport data

WBO. Jacksonville 4-22-48-1,500

KILLING FROSTS OR FREEZING TEMPERATURES, 1947

Stations	Last in spring	First in autumn
Northern Division		
Apalachicola [1]	Mar. 3	None
Blountstown [2] 2 mi SE	Mar. 8	Dec. 1
Camp Blanding	Mar. 5	....
Carrabelle	Mar. 17	None
Cedar Key	Mar. 8	None
Chipley 3 mi. E	Mar. 3	Dec. 1
Compass Lake	Mar. 17	Dec. 26
Crescent City 2 mi. SW	Mar. 4	None
Crestview [1]	Mar 8	Dec. 1
Cross City [1] 1.5 mi SE	Mar. 17	None
Daytona B Ap [1] 3miSW	Mar. 3	None
DeFuniak Springs	Mar. 3	Dec. 1
De Land [2]	Mar. 4	None
Federal Point	Mar. 3	None
Fernandina	Mar. 3	None
Gainesville [2]	Mar. 8	None
Glen St. Mary	Mar. 4	
Hilliard	Mar. 27	
Jacksonville [1]	Mar. 3	
Jax. Airport [1] 7 mi N.	Mar. 4	
Jacksonville Beach	Mar. 3	None
Jasper	Mar. 17	....
Lake City 2.2 mi E	Mar. 17	None
Madison	Mar. 3	Dec. 2
Marianna 3 mi SW	Mar. 3	Dec. 1
Monticello	Mar. 17	None
Mt. Pleasant 1.5 mi W	Mar. 17	Dec. 2
New Smyrna 4 mi N.	Mar. 3	None
Niceville [2]	Mar. 18	Nov. 30
Ocala [2]	Mar. 4	None
Palatka	Mar. 3	None
Panama City	Mar. 3	Dec. 2
Pensacola [1]	Mar. 3	None
Perry 3.3 miS [2]	Mar. 17	....
Quincy [2]	Mar. 17	Dec. 2
Raiford 2.5 mi SE	Mar. 29	None
St. Augustine	Mar. 3	
St. Marks 6 mi NE	Mar. 3	
Tallahassee Ap [1] 4 mW	Mar. 17	
Southern Division		
Arcadia	Feb. 26	None
Avon Park	Feb. 11	
Bartow [2]	Feb. 11	
Belle Glade [2] 2.5 mi S E	Feb. 25	
Bradenton	Feb. 6	
Brooksville, Chinsegut	Mar. 3	None
Bushnell 1.5 mi E	Mar. 4	None
Captiva	None	None

Stations	Last in spring	First in autumn
Clearwater	Feb. 11	None
Clermont 6 mi S	Mar. 8	
Coconut Grove [1] 7 mi S	Feb. 6	
Eustis [2]	Feb. 11	
Everglades	None	
Fellsmere	Mar. 8	None
Ft. Lauderdale	Feb. 6	
Fort Myers [1] 4 mi S	None	
Fort Pierce [2]	Feb. 6	
Homestead 8 mi NW.	Feb. 6	
Hypoluxo	Feb. 6	None
Inverness	Mar. 4	None
Key West [1]	None	Mone
Kissimmee	Mar. 3	....
La Belle	Feb. 11	None
Lake Alfred. 1.5 mi E.	Mar. 4	None
Lake Hiawasse [2]	Feb. 11	
Lakeland [1]	Feb. 10	
Lake Placid 2ml SW	Feb. 11	
Loxahatchee [2]	Feb. 7	
Melbourne [1] 2 mi NW.	Feb. 6	None
Merritt Island 5 mi S	Feb. 6	
Miami [1]	None	
Miami Ap [1] 5.5 m WNW	Feb. 6	
Miami Beach	None	
Moore Haven [2]	Feb. 6	None
Mountain Lake	Mar. 4	
Naples	None	
Okeechobee [2] 2 mi W	Feb. 6	
Orlando Ap [1] 2 mi ENE	Mar. 3	
Plant City	Mar. 3	None
Pompano	Feb. 6	
Punta Gorda	Feb. 5	
St. Leo	Mar. 3	
St. Petersburg	None	
Sanford [2]	Mar. 4	None
Sarasota 5 mi E	Feb. 11	
Stuart	Feb. 6	
Tampa [1] 4.4 mi WNW	Feb. 6	
Tarpon Springs	Feb. 11	
Tavernier	None	None
Titusville 1.6 mi W.	Mar. 3	
Vero Beach [1] 1 mi N	Feb. 10	
Wauchula	Mar. 4	
West Palm Beach	None	
W. P. B. Ap [1] 5 mi SW.	None	None
Winter Haven [2]	Feb. 11	None

MONTHLY SUMMARY, 1947

Month	Temperature					Precipitation				Average number of days			
	Average north	Average south	Average state	Highest	Lowest	Average north	Average south	Average state	Greatest in 24 hours	Rainy, 0.01 inch or more	Clear	Partly cloudy	Cloudy
January	62.5	70.5	66.5	90	23	3.83	1.19	2.51	3.43	7	9	13	9
February	60.3	68.5	64.4	87	18	3.73	3.38	3.56	3.71	8	13	7	8
March	67.6	74.8	71.2	91	21	7.63	6.04	6.84	7.37	9	13	10	8
April	72.0	76.8	74.4	94	37	5.92	4.18	5.05	7.18	8	10	13	7
May	75.3	77.5	76.4	96	47	5.17	4.42	4.80	5.29	8	12	12	7
June	79.4	80.1	79.8	100	54	6.43	11.07	8.75	8.97	14	6	14	10
July	79.4	80.3	79.8	98	51	6.23	9.99	8.11	6.10	13	8	15	8
August	81.2	81.5	81.4	105	60	6.27	7.89	7.08	5.01	16	7	16	8
September	78.3	80.2	79.2	99	42	8.49	12.46	10.48	8.82	13	8	13	9
October	73.0	76.5	74.8	92	49	6.22	7.56	6.88	13.04	11	9	14	8
November	61.9	72.2	67.0	91	32	8.13	3.54	5.84	5.67	10	9	10	11
December	57.3	66.8	62.0	88	28	2.97	1.63	2.30	3.85	8	10	11	10
Year	69.0	73.8	71.4	105	18	72.01	73.85	72.68	13.04	125	114	148	103